

Item	Discussion	Decision/Responsible Party
Meeting Minutes Wednesday, February 14, 2018 11:00 p.m. – 3:00 p.m. Normal Fire Department Normal, IL		
Call to Order	Called to Order at 11:10 am Parking explained to everyone for new meeting site Roll Call-	Dr. Chris Richards
Minutes Approval Vote	November 8, 2017, Minutes reviewed None opposed-Minutes Approved	
IDPH Update (standing item)	<ul style="list-style-type: none"> • Jack Fleeharty and Tena Horton have resigned • Leslie Stein-Spencer is director of EMS until July • Melinda at IDPH was promoted, her last day will be tomorrow, so at this time refer all questions to Michelle Lorton • 155 designations (79 ASRH 65 PSC 11 CSC) • Discussion also centered on can we have stroke coordinators at hospitals give feedback on what a State Stroke Registry needs for proposal? Already on the agenda and a sub-committee met last meeting. Dee Behrens wondered if we should use Survey Monkey to look at this. Dr. Richards reports to discuss in the new business portion of the meeting and look at the proposal and feedback 	Michelle Lorton and Dr. Chris Richards
EMS Advisory Council (standing item)	<ul style="list-style-type: none"> • No updates at this time • Next meeting in March • Recent emphasis on education committee and national standards are changing Dylan reports advisory council approved new rules for education and now will go to JCAR	Brad Perry
Education Work Group (standing item)	No new items	Dylan Fergusson
Membership Update (standing item)	<ul style="list-style-type: none"> • Open: <ul style="list-style-type: none"> ○ Physician from a CSC ○ Physician from ASRH ○ Fire Chief from a Region >200,000 population ○ Admin from ASRH 	ALL

○ Region 1 Rep

TJC new certification for Thrombectomy Capable Centers (TSC)

Dr. Richards showed the Mission Lifeline Severity Based Stroke Triage algorithm for TSC-this was presented by TJC at the International Stroke Conference

- Mission Lifeline was reviewed per Dr. Richards
- Brad Perry also noted pre-hospital tPA checklist in the field but questioned 15 minutes for transport
- Erin Eddy discussed that 15 minutes is not evidence based practice. Bypass for thrombectomy time is questionable and not proven-what may work in one area may not in another. This should be a regional discussion and decision
- Dr. Richards feels EMS Medical Directors need to know their stroke systems of care and capabilities in their regions
- Discussion also focused differentiating LVO vs. severe stroke. A medic/basic may have difficulty differentiating hemorrhagic vs. ischemic strokes and overlap between a bleed vs. an LVO
- Dee Behrens asked if the State of Illinois will recognize the TSC certification since it is not in state law now
- Dr. Richards noted that this committee would have to recommend this certification to IDPH and then on to Illinois Legislators to possible add into law
- Questions were raised by the group about if another certifying body will offer the TSC other than TJC? If a PSC, will that facility keep their PSC and add on the TSC, or do they become a TSC alone?
- Next meeting the team will review the "Grid" which shows the already approved certifying bodies in the state. We should also consider having them in to present and answer questions about their certifying bodies, certifications, etc.
- AHA will be doing further study on rural, suburban and urban markets for more recommendations

Dr. Chris Richards and ALL

ACTION ITEM: Notify certifying bodies for presentations this year

Proposed stroke legislation amendments

- House Bill 4107-IDPH opposed the Bill, position paper in process. The Bill wants to change stroke definition to include optical and retinal strokes, and wants to add more clinical practice to the Bill. This would affect the ASRH hospitals as

Michelle Lorton, Dr. Richards, and ALL

they would need ophthalmologist and MRI. This Bill was proposed by a neurologist in the Chicago metro area.

- The State Stroke Advisory Subcommittee agrees with IDPH that this Bill hinders ASRH-it is too prescriptive and difficult to make changes if the evidence changes over time. It can take as much as two years to change the legislation. Dr. Richards agrees the Bill is too prescriptive and referred to the rules committee, which is where it is stalled at this time.
- The Deputy Director of IPDH is talking with legislature and Michelle will keep the AHA and this committee updated.

Regional Committee Update
(standing item)

It is the responsibility of the regional representatives to share information with the state committee and take information back to their region. Each region is asked to report updates at each State meeting.

Regional Representatives

1. **Region 1:** One PSC in their region is interested in LVO protocol, continued discussion with all facilities. There was discussion of Region 1 and crossing state lines for higher level of care. Dr. Richards asked if there were issues with crossing the border. Tracy noted not usually-many times depending on proximity, patient preference, and insurance-areas close to Dubuque cross from Illinois to Iowa for closest hospital and care. In other areas of the region, hospitals may transfer patients to UWHC in Madison Wisconsin if needed for higher level of stroke care, as UWHC is a close CSC for several facilities.

Tracy Love

2. **Region 2:** No large initiatives at this time, plans to access the benchmark reports for hospital metrics

3. **Region 3:** Using Webex for meetings, working on by-laws, discussed how surprised they were that the new stroke care guidelines came out so fast, with not real lead time or notice. Renee Sednew said she would send out color-coded copy of guidelines to teams so they can work through the

Tiffany Whittaker

changes. Erin Eddy discussed needed time to digest the information before hospitals make changes

Allison Tindall

4. **Region 4:** Started goal setting for 2018. Data sharing and information sharing now. Need to make sure education is at the 5th grade level discussed. STEMI/Stroke education was well attended in their area
5. **Region 5:** Reviewed DAWN trial with Region prior to ISC. Bylaws are completed, now have regular attendees at the meetings. Discussed Teleneurology consults. CTA was discussed with questions on how many do CTA and show this be done prior to transport-or at minimum CTA for LVO
6. **Region 6:** Presented the DAWN and DEFUSE trials at their Region meetings. Discussed what is relevant for ASRH and EMS. Tenectaplast for use in stroke discussed-option so nurse not needed for drip and ship (off label use). Also discussed region data and inclusion for DAWN and DEFUSE
7. **Region 7:** Discussed guideline changes trying to make more streamlined-and wants to bring back trial results to the Region. Also discussing region data
8. **Region 8:** Discussed new Alert button on phone, calls an EMS alert and report at a hospital-trialing fire department smart phones to use this App. Doing a trial of labs in the field per EMS-has dropped door to tPA times, and so far NO hemolyzed blood samples. CDH is now using this process. E-Bridge used in ambulances for telemedicine.
9. **Region 9:** Last meeting cancelled
10. **Region 10:** Have had two meetings now-larger group with more interest. Looking at data and how to share. Region only has PSC, no CSC's. Smart app to improve door in to door out times for transfers-activates ambulance and IR team at receiving facility (Pulseara). Changed process of having transfers go to inpatient, now go to ED for triage and assessment, treatment, etc.

Danielle Barker Short

Erin Eddy

Dee Behrens

Andrea White

Deb Brunelle

Amy Bernard

Sonia Winandy and Dr. Chris Richards

11. **Region 11:** Severe stroke system of care discussed-Pre hospital LVO screening to CSC in region, RSAS updated critical care SMO's to drip and ship. Data collection including new items in GWTG discussed. This region is PSC and CSC, with 7 CSC's in the region. The system has good geographic coverage. Currently using a "3 Item Stroke Scale" for LVO in the field-24 hours stroke scale assess, PSC's transfer to CSC. Most common stroke scales-LA, Cincinnati SSS, RACE.

New Business:

1. Stroke Registry sub-committee:

Dr. Chris Richards

- Document reviewed
- 3 characteristics must include:
 - Strong data protections, maintenance of HIPAA
 - Data Quality/Data Elements
 - Technical Capabilities-benchmarking, technical back-end support
- Multiple states have full registry-Iowa created its own, lost funding and is now with GWTG
- May other states use GWTG-less cost
- RFP could take one year

ACTION ITEM: Draft recommendations for next meeting-vote on final draft to submit to IDPH

2. LVO Sub-committee

Dr. Chris Richards

- Discussed LVO tools
- Could draft a letter to send to state with stroke screening tools and approval of LVO included
- Dr. Richards notes that it would be reasonable for our committee to recommend EMS Medical Directors should be aware of potential endovascular capabilities in their regions and consider EMS systems of care
- Will vote on language at the next meeting

Presentations

AHA Presentation-Illinois State Data

Renee Sednew

Public Comment

None

All

Open Meetings Act (standing item)	Any new member after January 1 st , 2015 will have 90 days to complete the OMA training.
Meeting Times	Meeting location for 2018: Normal Fire Department-New Location 11a-3p <ul style="list-style-type: none">• May 9th• August 8th• November 14th
Adjourned	Motion: Dr. Chris Richards Second: All

Name	Position	Attended
Peggy Jones	Acute Stroke Patient Advocate	Yes
	Physician from a CSC	
Dr. Kaiz Asif	Physician from a PSC	No
	Physician from an ASRH	
	EMS Coordinator	
Dr. Chris Richards	EMS Medical Director	Yes
Tom Willan	EMS Rural Fire Chief	No
	Fire Chief from a region > 200,000 population	
Deepak Nair	Hospital Administrator from a CSC	No
Deborah Smith	Hospital Administrator from a PSC	Yes
	Hospital Administrator from an ASRH	
Kelly Walsh	Private Ambulance Provider Representative	No
	Region 1 Representative	
Danelle Geraci	Region 2 Representative	No
Tiffany Whitaker	Region 3 Representative	Yes
Alison Tindall	Region 4 Representative	Yes
Danielle Short	Region 5 Representative	Yes
Erin Eddy	Region 6 Representative	Yes
Dee Behrens	Region 7 Representative	Yes
Andrea White	Region 8 Representative	Yes
Deb Brunelle	Region 9 Representative	Yes
Amy Bernard	Region 10 Representative	Yes
Sonia Winandy	Region 11 Representative	Yes
Mary Kelly	RN from a CSC	No
Kristen Petersen	RN from a PSC	Proxy: Dee Behrens
Tracy Love	RN from an ASRH	Yes
Brad Perry	State EMS Advisory Council Representative	Yes