MINUTES
EMERGENCY MEDICAL SERVICES & TRAUMA SYSTEM
DIVISION OF COMMUNITY HEALTH
MEDICAL ADVISORY BOARD (MAB) MEETING
August 02, 2017 – 11:00 A.M.

MEMBERS PRESENT
Tressa Naik, MD, Chairperson, HFD
Steve Johnson, MWA
David Slattery, MD, LVFR
Matthew Horbal, MD, Mt Charleston FD
Chief Troy Tuke, CCFD
Jeff Davidson, MD, MWA

Jim Kindel, BCFD
Chief Kim Moore, HFD
Frank Simone, NLVFD
K Alexander Malone, MD, Vice Chair NLVFD
Chief Lisa Price, NLVFD

MEMBERS ABSENT
Jarrod Johnson, DO, Mesquite Fire & Rescue
Sean Dort, MD, RTAB Representative
Chief Jon Stevenson, II, LVFR
Greg Schowen, AMR
Eric Anderson, MD, MWA
Brandon Hunter, MWA
Dale Carrison, DO, CCFD
Brian Anderson, Community Ambulance

Kim Dokken, RN, RTAB Representative
Chief Rick Resnick, Mesquite Fire & Rescue
Jorge Gonzalez, Mt Charleston FD
Brian Rogers, Community Ambulance
Mike Barnum, MD, AMR
Daniel Rollins, MD, BCFD
Logan Sondrup, MD, Community Ambulance

SNHD STAFF PRESENT
Christian Young, MD, EMSTS Medical Director
Laura Palmer, EMSTS Supervisor
Scott Wagner, EMSTS Field Representative
Heather Anderson-Fintak, Associate Attorney

Dr. Michael Johnson, Director of Community Health
John Hammond, EMSTS Manager
Gerald Julian, EMSTS Field Representative
Michelle Loel Stanton, Recording Secretary

PUBLIC ATTENDANCE
Girl Scout Troop Members
Kimberly Cerasoli, UMC
Rebecca Carmody, HCA
August Corrales, UMC
Samuel Scheller, GEMS

Jason Driggsars, MWA
Travis Marshall, UMC
Amy Feldman, ER at the Lakes
Alexis Mussi, HCA – SHH
Steve Krebs, UMC
CALL TO ORDER - NOTICE OF POSTING OF AGENDA

The Medical Advisory Board convened in the Red Rock Trails Conference Room at the Southern Nevada Health District on Wednesday, August 2, 2017. Chairperson Tressa Naik called the meeting to order at 11:04 a.m. The Affidavit of Posting, Mailing of Agenda, and Public Notice of the Meeting Agenda were executed in accordance with the Nevada Open Meeting Law. Chairperson Naik noted that a quorum was present.

I. PUBLIC COMMENT

Public comment is a period devoted to comments by the general public on items listed on the Agenda. All comments are limited to five (5) minutes. Chairperson Naik asked if anyone wished to address the Board pertaining to items listed on the Agenda.

Heather Anderson-Fintak, General Counsel for Southern Nevada Health District, notified the Board that she brought Girl Scout Troops to the meeting so that they can experience inside government by sitting in at a public meeting. The scouts were welcomed by the Board.

Seeing no one else, Chairperson Naik closed the Public Comment portion of the meeting.

II. CONSENT AGENDA

Chairperson Naik stated the Consent Agenda consisted of matters to be considered by the Medical Advisory Board that can be enacted by one motion. Any item may be discussed separately per Board member request. Any exceptions to the Consent Agenda must be stated prior to approval.

A. Approve Minutes/Medical Advisory Board Meeting: June 7, 2017
   Chairperson Naik asked for a motion to approve the June 7, 2017 minutes of the Medical Advisory Board. A motion was made by member Tuke, seconded by member Driggars and no members were opposed. The motion carried.

B. Discussion of Stop the Bleed Kits to be Referred to Drug/Device/Protocol Committee
   Dr. Davidson stated that he and Dr. Barnum discussed the Medical Advisory Board’s authority in recommending the use of these kits to hotels, casinos, and/or other industries and the decision was made that the Board does not have the authority to make recommendations to these types of providers.

C. Discussion of EMS Agencies’ Responsibilities Upon Delivery of a Newborn Child to be Referred to Drug/Device/Protocol Committee
   Mr. Hammond advised the Board that during the last legislative session a law was passed, much like the safe haven law, allowing the transfer of infant children to EMS providers. To avoid any confusion to EMS providers Mr. Hammond suggested a procedural protocol be drafted by the Drug/Device/Protocol Committee.

   Chairperson Naik asked for a motion to refer this item to the Drug/Device/Protocol Committee for drafting of a protocol. A motion was made by member Driggars, seconded by member Slattery and no members were opposed. The motion carried.

III. CHIEF HEALTH OFFICE REPORT

No report was given

IV. REPORT/DISCUSSION/POSSIBLE ACTION

A. Review/Discuss/Recommend Approval of Changes to EMS Regulations

   Mr. Hammond gave an overview of suggested revisions to the EMS Regulations for the Board’s approval prior to being presented for final approval at the next scheduled Board of Health meeting.

   See attachment for summary of changes.

   Chairperson Naik asked for a motion to approve changes to the EMS Regulations. A motion was made by member Driggars, seconded by member Moore and no members were opposed. The motion carried.
B. Committee Report: Drug/Device/Protocol Committee

07/05/17 Meeting:

1. Review/Discuss Nomination for Vice-Chair
2. Review/Discuss Changes to Second Group of Protocols for 2017
3. Review/Discuss of Micro Hospital Receiving Facility Criteria
4. Review/Discuss Possible Addition of 12-Lead Protocol
5. Review/Discuss Pressor Usage in Protocols for Consideration of Push Dose Pressors

C. Committee Report: Drug/Device/Protocol Committee

08/02/17 Meeting:

1. Review/Discuss Third Group of Protocols for 2017
2. Review/Discuss the use of Neosynephrine in the Treatment of Epistaxis
4. Review/Discuss Case Evaluations of Transports Under Remote Outpatient Emergency Department Alternate Destination

Chief Tuke reported that the third group of protocols were approved by the DDP Committee with minor changes to be brought to the Board at a later meeting. The use of Neosynephrine in the treatment of epistaxis was moved to the next scheduled DDP Committee meeting. The draft protocol for push dose pressor use was approved for distributive shock patients. Chief Tuke also reported that the DDP Committee decided not to make any changes to the alternate destination criteria at this time but will reevaluate the criteria later when more data can be reviewed.

Mr. Hammond reported that the DDP Committee discussed including Dignity Health facilities to the current remote outpatient emergency department destination protocol and is requesting it be brought before the Board today. Mr. Hammond reminded the committee that all agencies are required to train staff up to 90% and report the information to the EMS office. Notice will be sent today to agencies and the Dignity Hospitals so that everyone will be prepared to receive the EMS patients.

Chairperson Naik asked for a motion to include the Dignity Health facilities to the current remote destination protocol. A motion was made by member Tuke, seconded by member Driggars and no members were opposed. The motion carried.

D. OEMSTS 2nd Quarter 2017 Reports

1. Transfer of Care

Transfer of Care Compliance by Facility, Clark County NV

<table>
<thead>
<tr>
<th>Total TOC</th>
<th>Noncompliant TOC</th>
<th>Compliant TOC</th>
<th>Compliance Rate (%)</th>
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<tbody>
<tr>
<td>Total</td>
<td>52,280</td>
<td>16,118</td>
<td>36,162</td>
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</tbody>
</table>

Transfer of Care Time Completion by Facility, Clark County NV

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<thead>
<tr>
<th>Total TOC</th>
<th>TOC not Completed by ED</th>
<th>TOC Completed by ED</th>
<th>Completion Rate (%)</th>
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</thead>
<tbody>
<tr>
<td>Total</td>
<td>52,280</td>
<td>33,299</td>
<td>18,981</td>
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Transfer of care Time Outlier Report by Facility, Clark County, NV

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<th>TOC</th>
<th>&lt; 0 min</th>
<th>0-1 mins</th>
<th>1-2 mins</th>
<th>2-3 mins</th>
<th>3-4 mins</th>
<th>4-5 mins</th>
<th>≥ 5 hrs</th>
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</table>
2. Internal Disaster 2nd Quarter Report

<table>
<thead>
<tr>
<th></th>
<th>April</th>
<th>May</th>
<th>June</th>
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</thead>
<tbody>
<tr>
<td>2016</td>
<td>19.0</td>
<td>3.9</td>
<td>6.2</td>
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<tr>
<td>2017</td>
<td>5.33</td>
<td>5.89</td>
<td>2.6</td>
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</table>

3. Mental Health Holds 2nd Quarter Report

<table>
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<th></th>
<th>Total L2Ks</th>
<th>Inpatient</th>
<th>Emergency Dept.</th>
<th>Awaiting SNAMHS</th>
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</thead>
<tbody>
<tr>
<td>April</td>
<td>227</td>
<td>102</td>
<td>125</td>
<td>90</td>
</tr>
<tr>
<td>May</td>
<td>236</td>
<td>105</td>
<td>132</td>
<td>95</td>
</tr>
<tr>
<td>June</td>
<td>250</td>
<td>106</td>
<td>145</td>
<td>106</td>
</tr>
</tbody>
</table>

Chairperson Naik inquired as to a reasonable transfer of care goal for the hospitals. Mr. Hammond replied that 100% is always the goal but a minimum of 80% is acceptable. He also suggested that during ED/EMS Committee meetings a report card be given to each facility notifying them of their performance.

V. INFORMATIONAL ITEMS/ DISCUSSION ONLY

A. ED/EMS Regional Leadership Committee Update (07/05/17, 08/02/17)

Chief Tuke reported that the committee is currently working on STEMI processes for both prehospital and hospital personnel with the goal of delivering patients directly to the cath lab as the standard procedure. He reported that during the next scheduled meeting one topic to be discussed is better communication to meet this goal.

B. Committee Report: QI Directors (08/02/17)

Dr. Young reported that STEMI care is also being discussed during the QI Directors meetings. He stated it has been a challenge to get access to the data that is tracked and collected by the hospitals for prehospital review. STEMI coordinators and data extractors will be invited to attend the next meeting in order to offer insight for improvement of processes.

VI. PUBLIC COMMENT

Public comment is a period devoted to comments by the general public, if any, and discussions of those comments, about matters relevant to the Committee’s jurisdiction will be held. No action may be taken upon a matter raised under this item of this Agenda until the matter itself has been specifically include on an agenda as an item upon which may be taken pursuant to NRS 241.020. All comments are limited to five (5) minutes. Chairperson Naik asked if anyone wished to address the Board.

Dr. Slattery congratulated all those in the room who collaborated on the inaugural EMT basic course at UNLV’s School of Medicine. He also recognized the support of AMR and MedicWest Ambulance in the launch of the nurse call line. Mr. Driggars said the agencies were happy to assist and look forward to the future of the program. He said the data will help in launching other community paramedicine programs in the valley possibly as early as next year.

Dr. Slattery reported that per the franchise agreement between Las Vegas Fire & Rescue, AMR, and other community partners, 22 automated external defibrillators (AEDs) have been deployed to the city’s sports parks.

August Corrales, EMS liaison with UMC thanked the Board and the EMSTS Office for assisting in distribution of information regarding the active shooter discussion held in July.
VII. **ADJOURNMENT**

There being no further business to come before the Board, Chairperson Naik called for a motion to adjourn. *A motion was made by member Driggars, seconded by member Tuke, and carried unanimously to adjourn at 11:40 a.m.*