ALS Subcommittee

Agenda

July 21, 2021

Call to Order

Old Business

  Protocol Orientation - Update
  Protocol Orientation - Effectiveness Study / Logic Model Review
  2022 State Content Renewal Courses

New business

  None

Announcements

  Public Notice #8
  ALS Renewals for original expiration of 04/30/2021

Adjournment

Appendices

  A. Attendees
ALS Subcommittee
Meeting Minutes
July 21, 2021

Call to Order

The regular meeting of the ALS Subcommittee was called to order at 10:12 a.m. on July 21, 2021 by chairman Dr. Jeff Fillmore.

A motion to approve the minutes from the May 2021 Meeting was made by Diane Flint and seconded by Robert Muller. The minutes were approved.

Old Business

Protocol Orientation - Update

The ALS Protocol Orientation was updated to reflect the 2021 Maryland Medical Protocols for Emergency Medical Services. The 2020 version has been archived in the Online Training Center.

The group has concurred that the Protocol Orientation should be expanded to those seeking the transition from provisional to non-provisional licensure. Both Dr. Chizmar and Dr. Fillmore approve of this change. The Office of Licensure and Certification will prepare to make this change.
Continuing education credits for the protocol orientation will not be approved at this time due to the nature of the protocol functioning as a licensure component. We can research further into this as a possibility; however, this type of course is not generally considered continuing education.

**Protocol Orientation - Effectiveness Study / Logic Model Review**

Terrell Buckson presented the Logic Model for studying the effectiveness of the Protocol Orientation. A copy for review will be attached to the minutes. Please submit any questions or feedback that you may have to Melissa Meyers.

**2022 State Content Renewal Courses**

Suggestions for topics:

- Ketamine (use, legislative changes, dosing for fentanyl)
- Clinician resiliency
- Standardized epi drip/infusion administration
- Pediatric component - supraglottic airway review (protocol review committee is currently working on this topic)
- EMSC is checking into additional topics
- Pelvic binders (i.e., commercial/non-commercial guest appearance with an orthopedic surgeon). The use of commercial devices is an optional supplemental protocol/use of non-commercial devices is a standing order

**New business**

None

**Announcements**

**Public Notice #8**


- Any non-provisional CRT or non-provisional Paramedic license due to expire prior to October 30, 2021 is extended until October 30, 2021
- Clinicians will not be permitted to request additional extensions
- Renewals will be based on the original expiration date cycle for CRTs or National Registry expiration date for paramedics (i.e., if a CRT originally...
expired 04/30/2020 and has been extended, then the new expiration upon successful renewal will be 04/30/2022)

ALS Renewals for original expiration of 04/30/2021

- If a clinician was scheduled to expire on 04/30/2021 as part of their normal cycle, and they applied for an extension prior to this date, they were extended until October 31, 2021.
- Clinicians will not be permitted to request additional extensions

Adjournment

A motion to adjourn was made by Diane Flint and seconded by Rob Muller. The meeting was adjourned at 11:22 a.m.

Appendices

A. Attendees
A. Attendees

Present:
Terrell Buckson
Peter Fiackos
Melissa Meyers

Google Meet:
David Rice
Marianne Warehime
Dr. Chizmar
Robert May
Robert Muller
Dr. Fillmore
Alex Kelley
Danielle Joy
Rae Oliveira
Anne Johnikin
Doug Beitzel
David Rice
Sheri Luck
Diane Flint
## Protocol Orientation Logic Model

<table>
<thead>
<tr>
<th>Situation</th>
<th>Need to develop key performance indicators (KPIs) by which to measure effectiveness of the ALS protocol orientation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Goal</td>
<td>To ensure that EMS clinicians have a comprehensive knowledge of, and ability to rapidly access information within The Maryland Medical Protocols for Emergency Medical Services</td>
</tr>
</tbody>
</table>

### Inputs
- *ALS Committee
- *Current technology
- *Historical knowledge
- *Lessons learned
- *Templates
- *Data
- *Stakeholders
- *Baseline
- *Protocols
- *State ALS Manager
- *State Medical Director
- *Licensure
- *EMS Agencies
- *Colleges
- *EMSOPs

### Output

#### Activities
- *Develop/update ALS protocol orientation
- *Develop survey for medical director feedback

#### Target/Participation
- *Initial ALS licensure candidates and ALS candidates applying for reinstatement over one year lapsed
- *All EMSOP medical directors will complete the survey
- *Increased knowledge of Maryland EMS protocols
- *Form opinions about the orientation process
- *ALS clinicians apply the knowledge in daily practice
- *Establish/update credentialing policies in support of the orientation process

### Initial Outcome

1. Clinicians are able to access the LMS to complete the orientation
2. Medical directors will complete the survey
3. The LMS remains functional

### Intermediate Outcome

- Improvement in performance/increased efficiency and patient satisfaction

### Long-term Outcome

- 1. Orientation fails to gain full support at the jurisdictional level