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|  | COUNTY OF SACRAMENTO EMERGENCY MEDICAL SERVICES AGENCY | Document # | 2030.17 |
| | PROGRAM DOCUMENT: Advanced Life Support Inventories | Initial Date: | 06/09/94 |
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Signature on File

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 EMS Medical Director

 EMS Administrator

Purpose:

- A. It is the sole responsibility of the provider agency to make available to their Paramedics sufficient inventory to offer Advanced Life Support (ALS) services, at all times while in service, as defined by both the state Emergency Medical Services Authority (EMSA) scope of practice and the Sacramento County Emergency Medical Services Agency (SCEMSA) optional scope of practice.

Authority:

- A. California Health and Safety Code, Division 2.5
- B. California Code of Regulations, Title 22, Division 9

Policy:

- A. All Paramedics, who at the time of a medical incident are in service and employed in the capacity of a Paramedic by their provider agency, shall have all the necessary medications, equipment, and materials to render an ALS level of service
- B. It is the sole responsibility of the provider agency to have all the necessary medications, equipment, and materials available for the Paramedic, who at the time of a medical incident is in service and employed in the capacity of a Paramedic
- C. Provider agencies may choose to NOT supply non-transporting ALS units with those items indicated by an asterisk (*) on the SCEMSA Inspection Guide
- D. Any deficiencies in the quantity of sufficient materials to offer ALS service involving patient care, whether or not the deficiency affected patient care, as defined by both the EMSA scope of practice and the SCEMSA optional scope of practice, shall be reported, in writing, to SCEMSA within seven (7) days of the occurrence
- E. SCEMSA shall conduct periodic ALS unit inspections to validate compliance
- F. The SCEMSA Inspection Guide is not an all-encompassing list nor indicates quantities based on the Providers' geographic response areas and responsibility for identifying sufficient quantities to deliver the necessary care specified in the SCEMSA Policies

AIRWAY

Bag valve mask resuscitator, adult and pediatric
Cric Kit and Jet Insufflation device* /or equivalent

ETT nebulizer adapter
Laryngoscope handle

Magill forceps – adult and child
Nasal cannula
Minimum Thoracostomy Needle- Minimum 14 gauge 3.25”
NPA, sizes 24-36 Fr
Portable suction unit
Spare Laryngoscope batteries
Stylet malleable, adult and pediatric
Yankauer or tonsil tip suction catheter

Supraglottic intubation device

Capnometer
Continuous waveform Capnography
Endotracheal tubes sizes:
Uncuffed and/or cuffed: 5.0-5.5
Cuffed: 6.0, 7.0, 7.5, 8.0
Handheld nebulizer
Laryngoscope blades, Macintosh sizes 1, 2, 3 and 4,
Miller sizes 0, 1, 2, 3 and 4
Material/device to secure endotracheal tube
Non-rebreather bag mask, adult and pediatric
OPA, sizes 80-110 mm

Portable oxygen cylinder with regulator
Spare laryngoscope bulbs
Suction catheter kit, adult and pediatric
Continuous Positive Air Pressure (CPAP) device with
Sm, Med, and Lg masks. *

ELECTROCARDIOGRAM

Cardiac/Defib Monitor w/ Pacing Capabilities
Spare paper for monitor
12-lead* and 3-lead ECG cables

Spare batteries for cardiac monitor
Defibrillation/Pacing pads, adult and pediatric
Electrode pads

INTRAVENOUS ACCESS SUPPLIES

Antiseptic solution

IO needles* 45mm, 25mm and 15mm
Pediatric solution administration kit (60 droplet set or equivalent) *
Intravenous solution
Sharps needle disposal container
Tourniquet

Intravenous catheters (over the needle) 14, 16, 18, 20, 22 and 24

EZ-IO
Intravenous solution administration device

Medication administration needles
Medication administration syringes

MEDICATIONS

Adenosine*
Amiodarone
Atropine

Diazepam* (only during SCEMSA recognized shortages or under PD#8027)
~~Dopamine hydrochloride*~~
Epinephrine 1:10,000
Glucagon hydrochloride
Midazolam*
Naloxone

Albuterol .05% solution
Aspirin, chewable
Dextrose:
D50 OR
D10% OR both
Diphenhydramine

Epinephrine 1:1,000
Fentanyl*
Lidocaine HCL 2%*
Morphine Sulfate* (optional in place of Fentanyl)

Ketamine*

Nitroglycerine paste with tape applicator*

Ondansetron*

Sodium bicarbonate*

Transexamic Acid (TXA)*

Nitroglycerine spray or equivalent

Normal saline

Oral glucose

Water soluble lubricant

TRAUMA SUPPLIES

Backboard with straps*

KED or short board device*

Traction splint, adult and pediatric*

Hemorrhage control supplies

Vaseline Gauze

Cervical collars (rigid): of appropriate sizes / adjustable

Rigid splints, arm and leg

Head immobilizer

Triangular Bandages

Sterile Dressings (burns)

Cold/Hot Packs*

COMFORT SUPPLIES

Blanket*

Pillow*

MISCELLANEOUS

Glucometer with testing supplies

Shears

Emesis Containers/Fx Pan*

Stethoscope

Thermometer

Obstetrical kit with hat and blanket

Personal Protective Equipment (PPE)

Triage tags with ties

Penlight

Blood pressure cuff; adult, pediatric

**Optional for ALS Non-Transporting Units*

- G. The following list of inventory items is intended to list the minimum allowable supplies to be carried on a non-motorized, non-transporting specialty unit. These units include but are not limited to: Bike Patrol, Foot Patrol.
- H. The provider responsible for providing this service shall be required to carry the appropriate quantity of each item as deemed appropriate for their specific event.
- I. While these items represent the minimum allowable, it is appropriate and encouraged to carry any item from this entire policy as deemed necessary and appropriate for the specific event or assignment. The carrying of any equipment from the items listed in Section F do not need to be approved by SCEMSA if carried on these specialty units, provided the requirements of that specific item can be met (e.g. Narcotics)

Non-Motorized Specialty Unit Minimum Inventory:

Medications:

Epinephrine: 1:1,000

Atropine

Nitroglycerine spray or equivalent

Oral Glucose

Diphenhydramine

Epinephrine: 1:1,000

Aspirin

Glucagon

Naloxone

Dextrose 50%

Albuterol

Dextrose 10% (optional)
Sodium Chloride Vial

Airway:

Portable oxygen cylinder with regulator
Nasal Cannula
ETT nebulizer adapter

Non-rebreather bag mask, adult and pediatric
Handheld nebulizer
Bag valve mask resuscitator, adult and
pediatric

NPA, sizes 24-36 Fr

OPA, sizes 80-110 mm
Endotracheal tubes cuffed, 5.0, 5.5, 6.0, 7.0, 7.5,
8.0

Laryngoscope handle/blades
Mac 1-4, Miller 0-4
Spare laryngoscope bulbs
Capnometer (Adult/Child)

Spare Laryngoscope batteries
Magill Forceps (Adult/Child)
Material/device to secure endotracheal tube
(Adult/Child)

Portable Suction
Water soluble lubricant

Suction Catheter Kit
Thoracotomy Needle- 14 gauge 3.25"

ECG:

AED w/ Spare Battery (Adult/Child capabilities)
Waveform display preferred

IV Supplies:

Antiseptic solution

Intravenous catheters (over the needle)
14, 16, 18, 20, 22, 24

Intravenous solution administration device
Intravenous solution
Sharps needle disposal container
Tourniquet

Saline Lock
Medication administration needles
Medication administration syringes

Dressing/Bandages:

Hemorrhage control supplies
Cold Packs

Vaseline Gauze
Triangular Bandages

Misc.:

Stethoscope
Pulse-oximeter
Glucometer with testing supplies
Penlight

Blood Pressure Cuff (Adult/Child)
Obstetrical kit with hat and blanket
Personal Protective Equipment (PPE)