Loudoun County Emergency Medical Services Council, Inc.

EMS Policy # 19

Advanced Life Support Medication Kit

Origin: 04/02
Revision: 03/10

1. PURPOSE

A. The purpose of this policy is to establish guidelines and requirements for the authorized Loudoun County Fire-Rescue Service EMS Advanced Life Support Medication Kit.

B. To provide continuity in the set-up and way ALS medications are carried and stored in licensed ALS vehicles.

2. SET-UP

A. Front Pocket

Rear Pouches (left to right)
1000ml 0.9% Sodium Chloride
10 drops/ml IV tubing w/extension
Glucometer w/10 strips
Prepackaged IV Start Kit
Misc. bag-alcohol preps/Tegaderms
250ml 0.9% Sodium Chloride
60 drops/ml IV tubing w/extension

Front (left to right)
1ml syringes w/needle
3ml syringes
Spare Constricting Band
Vacutainer hub w/blue adapter
Blue Vacutainer adapter needle
Blood Tubes (1 each color)
1" Tape
18ga needles
20ga needles
25ga needles

Bottom Flap (left to right)
Tubex Syringe Holder
Carpuject Syringe Holder-optional
14ga 2 ¼" Decompression catheters
14ga 1¼" IV Catheters
16ga 1¼" IV Catheters
18ga 1¼" IV Catheters
20ga 1¼" IV Catheters
22ga 1" IV Catheters
5ml Syringes
10ml Syringes
20ml Syringes

Zippered Pocket inside Bottom Flap
4x4 Gauze pads
3-way IV stopcock
Current Pocket ALS guide
20 ml syringes
#11 Scalpel
Tracheal Dilator
IO Needle – Pediatric

B. Inside Top Pocket

Detachable Code Bag
Epinephrine 1:10,000
Atropine
Lidocaine 2%
(For EZIO use)

Inside Compartment
Epinephrine 1:10,000
Atropine
Furosemide
50% Dextrose
Sodium Bicarbonate
Calcium Chloride

Small Medication Box *
Adenosine
Albuterol
Amiodarone
Atrovent
Benadryl
Baby Aspirin
Dopamine
Epinephrine 1:1000 (1ml)
Epinephrine 1:1000 (30 ml)
Glucagon
Haldol
Labetalol
Lopressor
Magnesium Sulfate
Methylprednisolone
Naloxone
Nitroglycerin Tablets
Nitroglycerin Spray
0.9% Sodium Chloride
Tetracaine Ophthalmic
Zofran

*The location of the listed drugs may by necessity have to be altered at times due to changes in the manner that the drug is supplied (packaging, size), by the pharmacy.

C. Rear Pocket

REAR POCKET
1000ml 0.9% Sodium Chloride
250 ml 0.9% Sodium Chloride
100ml 0.9% Sodium Chloride
60ml Syringe
10 drops/ml IV tubing w/extension
60 drops/ml IV tubing w/extension
EZ IO Device
Pressure Infusion bag (optional)

D. Side Pockets

Sharps Container
(Empty)

Nebulizer
Waterless Sanitizer

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