# COUNTY OF EL DORADO

#### HEALTH & HUMAN SERVICES

**Don Ashton, M.P.A.** Director

**Public Health Division** Alicia Paris-Pombo, M.Sc., M.D. Public Health Officer

931 Spring Street Placerville, CA 95667 530-621-6100 Phone / 530-295-2589 Fax

1360 Johnson Boulevard, Suite 103 South Lake Tahoe, CA 96150 530-573-3155 Phone / 530-541-8409



### **BOARD OF SUPERVISORS**

RON "MIK" MIKULACO
District I
RAY NUTTING
District II
BRIAN K. VEERKAMP
District III
RON BRIGGS
District IV
NORMA SANTIAGO
District V



## \*\*\* PARAMEDIC ALERT \*\*\*

### No. 2014-01

Date: May 14, 2014

Topic: Normal Saline Shortage Guidelines

Effective: Immediately

Attention: All EDC Paramedics and Base Hospital Personnel

As you are probably already aware, there is a nationwide shortage of IV solutions, including normal saline and ringers lactate. This situation will most likely continue for an indefinite period of time, so it is important that we have a plan in place. Until further notice, please use the following guidelines:

- 1. Do not dispose of any recently expired bags of IV solutions until the shortage has ended. It may be necessary to utilize these at a later date, pending State EMS Authority approval. <u>DO NOT USE EXPIRED IV SOLUTIONS AT THIS TIME.</u>
- 2. Start saline locks on all patients, except patients who will actually be given a <u>fluid bolus</u>. Remember, medications can be given via a saline lock.
- 3. There should be no prophylactic or pre-hanging of IV fluids. Save the bags for those situations where they are truly needed.

Thank you for your cooperation in dealing with this national shortage.

Sincerely,

David Brazzel, MD

Medical Director, El Dorado County EMS Agency