

Tuolumne County Emergency Medical Services Agency

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To: Tuolumne County EMS Personnel

From: Kimberly Freeman, MD, CPE, FACEP, Paramedic, Public Health Officer, EMS Medical

Director

Re: Levalbuterol

Due to albuterol shortages nationwide, we will be adding Levalbuterol to allowed medications. As an aerosolized or nebulized beta-2 specific bronchodilator, Levalbuterol is allowed as a medication under Title 22, Division 9 Chapter §100146 Scope of Practice of Paramedic.

All accredited paramedics in Tuolumne County, whose agencies supply levalbuterol, will need to complete the TCEMSA Levalbuterol training.

The use of this medication in place of albuterol will apply to the following treatment guidelines and the dose for all ages is 1.25mg nebulized:

- A22 Adult COPD
- A43 Adult Allergic Reaction Anaphylaxis
- A90 Crush Injury
- P23 Respiratory Distress
- P42 Allergic Reaction Anaphylaxis

Kimberly Freeman, MD, MBA, CPE, FACEP, Paramedic Tuolumne County Health Officer and EMS Medical Director