

APPROVED: SIGNATURE ON FILE IN EMS OFFICE  
 Executive Director

SIGNATURE ON FILE IN EMS OFFICE  
 Medical Director

EFFECTIVE DATE 01/01/2004  
 SUPERSEDES: \_\_\_\_\_  
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**FROSTBITE**

- I. AUTHORITY: Health and Safety Code, Division 2.5, California Code of Regulations, Title 22, Division 9
- II. PURPOSE: To serve as the treatment standard for EMT-Is and EMT-Ps in treating patients.
- III. PROTOCOL:

**STANDING ORDERS**

<p><del>ABC's</del>  <b><u>OXYGEN</u></b>  <b>EVALUATE WARMING MEASURES:</b></p> <p><b>IV ACCESS</b></p> <p><del>MORPHINE:</del></p>	<p><u>Oxygen delivery as appropriate</u>  <del>Evaluate</del> all exposed at-risk body parts. Move patient to warm environment and wrap affected extremity with thick, unwarmed blankets or clothing. <b><u>Do not rub affected extremity. Avoid chemical heat packs, radiant heat, or forced-air heating.</u></b></p> <p>TKO</p> <p>Up to 5 mg slow IV push, then 2.5 mg increments slow IV (if systolic BP greater than 100), to relieve pain. May repeat as needed.</p> <p>Maximum dose of Morphine for patients without Base Physician contact is 20 mg.</p>
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**BASE PHYSICIAN ORDERS**

<del>MORPHINE:</del>	Additional morphine per Base Physician order.
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