

Pain Control	
ADULT	PEDIATRIC
BLS Procedures	
Place patient in position of comfort Administer oxygen as indicated	
ALS Prior to Base Hospital Contact	
<p>IV/IO access</p> <p>Cardiac Monitor</p> <p>Ondansetron</p> <ul style="list-style-type: none"> IV/IM/ODT – 4 mg <p>Morphine – Pain 5 out of 10 or greater</p> <p>Initial IV Dose</p> <ul style="list-style-type: none"> Slow IVP - 0.1 mg/kg over 2 minutes¹ Maximum for ANY IV dose is 10 mg <p>Initial IM Dose</p> <ul style="list-style-type: none"> IM - 0.1 mg/kg¹ Maximum for ANY IM dose is 10 mg <p>May give second IV/IM Dose, if pain persists 5 minutes after IV morphine, or 15 minutes after IM morphine</p> <ul style="list-style-type: none"> Administer half of the initial morphine dose <p>May give third IV/IM Dose, if pain persists 5 minutes after 2nd IV morphine, or 15 minutes after 2nd IM morphine</p> <ul style="list-style-type: none"> Ondansetron (only if third dose of morphine needed) IV/IM/ODT – 4 mg Administer half of the initial morphine dose <p>Check and document vital signs before and after each administration</p> <ul style="list-style-type: none"> Hold if SBP less than 100 mmHg <p><i>If patient has significant injury to head, chest, abdomen or is hypotensive, DO NOT administer pain control unless ordered by ED Physician</i></p>	<p>IV/IO access</p> <p>Cardiac Monitor</p> <p>Ondansetron: Patient 4 years of age or older</p> <ul style="list-style-type: none"> IV/IM/ODT – 4 mg <p>Morphine – Pain 5 out of 10 or greater</p> <p>Morphine – given for burns and isolated extremity injuries only. Consider early base contact for other pediatric complaints of pain (e.g. dog bite, cancer)</p> <p>Initial IV Dose</p> <ul style="list-style-type: none"> Slow IVP - 0.1 mg/kg over 2 minutes¹ Maximum for ANY IV dose is 10 mg <p>Initial IM Dose</p> <ul style="list-style-type: none"> IM - 0.1 mg/kg¹ Maximum for ANY IM dose is 10 mg <p>May give second IV/IM Dose, if pain persists 5 minutes after IV morphine, or 15 minutes after IM morphine</p> <ul style="list-style-type: none"> Administer half of the initial morphine dose <p>May give third IV/IM Dose, if pain persists 5 minutes after 2nd IV morphine, or 15 minutes after 2nd IM morphine</p> <ul style="list-style-type: none"> Ondansetron (only if third dose of morphine needed) <ul style="list-style-type: none"> IV/IM/ODT – 4 mg Administer half of the initial morphine dose <p>Check and document vital signs before and after each administration</p> <ul style="list-style-type: none"> Hold if SBP less than 100 mmHg <p><i>If patient has significant injury to head, chest, abdomen or is hypotensive, DO NOT administer pain control unless ordered by ED Physician</i></p>
Base Hospital Orders only	
Consult with ED Physician for further treatment measures	
<p>Additional Information</p> <p>1. Special considerations, administer 0.05 mg/kg</p> <ul style="list-style-type: none"> Consider lower dose for patients 65 years of age and older. Chest pain not resolved by nitroglycerine (NTG) Patient with history of adverse reaction to morphine Symptomatic bradycardia for patients receiving transcutaneous pacing. 	

Effective Date: June 1, 2018
Next Review Date: April 30, 2020

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Last Reviewed: April 12, 2018


VCEMS Medical Director