

SPEMS Protocol Changes
Supplement
3/1/22 to 2/28/23

- **Throughout Supplement**
 - Date of 3/1/2022 throughout
- **Page i. Table of Contents**
 - Page numbers updated
- **Page S-4 IV Acetaminophen**
 - New Drug added
 - Used by AEMTs and Paramedics
 - Given only for traumatic pain with transport times > 20 minutes
- **Page S-23 Ketamine**
 - Updated Pain Management Adult Dosage to show Fentanyl after Ketamine
 - After 10 minutes, **Fentanyl X 1** dose may be administered if needed for continued pain
- **Page S-24 Ketamine (Continued)**
 - Updated Pain Management Pediatric Dosage to show Fentanyl after Ketamine
 - After 10 minutes, **Fentanyl X 1** dose may be administered if needed for continued pain
- **Page S-25 Ketamine (Continued)**
 - Under “Special Notes/Restrictions”, updated to show Fentanyl after Ketamine
 - After 10 minutes, **Fentanyl X 1** dose may be administered if needed for continued moderate to severe pain. Additional doses of Ketamine or narcotics **CANNOT** be given without contacting medical control for permission
- **Page S-45 Adult Drug Chart for Weights up to 100kg**
 - Addition of IV Acetaminophen
- **Page S-47 Adult Drug Chart for Weights up of 110kg and Above**
 - Addition of IV Acetaminophen
- **Page S-49 Pediatric Drug Chart**
 - Addition of IV Acetaminophen