

San Francisco EMS Agency

April 1, 2025

Policy & Protocol App Updates

Table 1: All Updates Go Live April 1, 2025

SECTION	TYPE	DESCRIPTION OF UPDATES
2.04 – Cardiac Arrest	Protocol	<ul style="list-style-type: none"> Added language for treatment of Hyperkalemia Removed flowchart and replaced it with new flowchart Removed LVAD from Cardiac Arrest protocol Added “ACLS” language in protocol Added cumulative dose of Epinephrine to 4 mg
2.19 – LVAD	Protocol	<ul style="list-style-type: none"> Created new protocol number Removed LVAD from 2.04 Added phone numbers for LVAD centers Added “bring batteries and charger” to LVAD center
2.08 – Tachycardia	Protocol	<ul style="list-style-type: none"> Added “stable”, “regular”, and “irregular” to applicable rhythms Created flowchart Added “ACLS” language Updated irregular wide treatment for unstable
7.01 – Airway Management	Protocol	<ul style="list-style-type: none"> Added video laryngoscopy can be used to confirm ETI
7.02 – Endotracheal Intubation	Protocol	<ul style="list-style-type: none"> Added language “if unable to capture ETCO₂ due to mechanical issues” video laryngoscopy may be used to confirm
7.19 – Cardioversion-NEW	Protocol	<ul style="list-style-type: none"> Created procedure for synchronized cardioversion
14.I - Midazolam	Medication	<ul style="list-style-type: none"> Increased dose in adult seizure to 10 mg IV/IO Increased dose in pediatric seizure from 0.1 mg to 0.2 mg/kg (max of 10 mg) and agitation/sedation to 5 mg IV/IO <i>Administrative change:</i> Second bullet point in “Notes” reflect BHC criteria for agitated patients to align with protocol 6.01
2.13-Adult Seizure	Protocol	<ul style="list-style-type: none"> <i>Administrative change:</i> Medication update for Midazolam to reflect new approved dosages
8.10-Pediatric Seizure	Protocol	<ul style="list-style-type: none"> <i>Administrative change:</i> Medication update for Midazolam to reflect new approved dosages
4040 – Patient Consent For and Refusal of Emergency Medical Care and Transportation	Policy	<ul style="list-style-type: none"> Renamed Policy Removed Appendix 3 Added flowchart Added new table Minor provisional changes to meet current state references Updated policy to reflect SB43
6.01-Agitated/Violent Patient	Protocol	<ul style="list-style-type: none"> Updated in tandem with Policy 4040 to reflect SB43
7010 – EMS At Special Events	Policy	<ul style="list-style-type: none"> Removal of Appendix D due to timeframe of pilot program ending Minor provisional changes to meet current state

		references
5000-Destination	Policy	<ul style="list-style-type: none"> • Added transport decision for pediatric burns • Updated OB language for to include any gestational age with pregnancy related complaint that does not require specialty care
8.08-Pediatric Poisoning and Overdose	Protocol	<ul style="list-style-type: none"> • <i>Administrative change</i>-Medication update/correction to reflect drug card of approved Sodium Bicarb dosage
8.09-Pediatric Respiratory Distress	Protocol	<ul style="list-style-type: none"> • <i>Administrative change</i>-Added time intervals for administration of Epinephrine in severe respiratory distress (anaphylaxis, bronchospasm)
14.I-Ketamine	Medication	<ul style="list-style-type: none"> • Removed Benzodiazepine from contraindications • Removed opioids from contraindications • Removed and corrected “head injury” from contraindications
14.IV-Pediatric Vital Signs	Reference	<ul style="list-style-type: none"> • Updated to align with PALS 2020 guidelines