

August 2025 Updated Changes

Content & Clinical Updates

- Suspected Adrenal Crisis Medical Directive – hydrocortisone chart clarified (round to nearest 10 mg).
- Medical Directives including epinephrine – standardized nomenclature: display both 1 mg/mL and 1:1000 consistently.
- Bronchoconstriction Medical Directive – dexamethasone concentration corrected (1 mg/mL vs 10 mg/mL).
- Endotracheal Intubation – clarified maximum body dose of lidocaine includes topical + IV/IO/CVCAD.
- Analgesia – added note on dead space for IN route and max IN volume/nare.
- Cardiac Ischemia – corrected missing age ≥ 18 condition.
- Trauma Arrest – clarified pediatric fluid bolus and thoracostomy age cutoffs.
- Seizure – ensured midazolam chart with pre-calculated dosages included.
- Nausea/Vomiting – clarified dosing intervals and cumulative max.
- Cyanide Exposure – clarified LOA condition and added patch point for hydroxocobalamin.
- Acetaminophen – corrected dosing errors in Special Events directives (headache, MSK pain).
- Medical Cardiac Arrest – fixed epinephrine concentration listing, corrected pediatric age cutoff for anaphylaxis.
- Pediatric defibrillation chart – added missing joule setting for age 11.
- Emergency Childbirth – added nuchal cord management.
- IV/Fluid Therapy – corrected pediatric dosing age typo, added patch point for DKA bolus.
- Hypoglycemia, Seizure Treat & Discharge – corrected provider level (PCP vs ACP).
- Lateral Patellar Dislocation – added max attempts = 2.
- Palliative Care directives – corrected meds/routes, added missing Clinical Considerations.
- Added Anaphylaxis Clinical Support Tool.
- Added two attempts per patient with cricothyrotomy.
- Clarified only TAC and PLPS in York trained for cricothyrotomy directive.
- Added maximum 2 attempts per patient in supraglottic airway directive.
- Removed blood pressure parameter for Ketorolac.
- Added QR code to Clinical Notes.
- Added Midazolam charts.
- Added Patch script.
- Added Hydrocortisone (Solu-Cortef) picture.

Formatting & Design Changes

- Reorganized Tracheostomy & Advanced Suctioning Medical Directive.
- Corrected typo: 'TOP → Topical' in ETT directive.
- Standardized colour scheme: Pink = Pediatrics, Green = Adults, Blue = All doses.
- Applied consistent colour for maximum doses (highlight emphasis).
- Changed charts to Ketamine pediatric format (very simple layout).
- Added colour legend to Analgesia sections.
- Created alternate version with all Clinical Notes grouped at end.
- Separated Narrow vs Wide Complex Rhythm treatment pathways.
- Added note on SVT with aberrancy in Clinical Notes.