

Boulder County List of Protocol Changes April 2026:

1. 0990 Quick Reference for Procedures and Medications Allowed by Protocol
 - a. Added “Alcohol withdrawal meeting specific criteria” as a benzodiazepine indication.
 - b. Added Olanzapine (Zyprexa).
2. 1060 Intraosseous Catheter Placement
 - a. Changed “pulses” to “loss of pulses” in post-removal complication monitoring list.
3. 1175 Pain Management
 - a. Removal of sedation as a pain adjunct in the algorithm.
4. 2005 Obstructed Airway
 - a. Reformatted algorithm into “If Responsive,” “If Obstruction Relieved,” and “If Unresponsive” sections.
5. 2030 Adult Wheezing
 - a. Removed box stating only one dose of nebulized ipratropium.
6. 3010 Medical Pulseless Arrest Considerations
 - a. Updated infant compression technique: “two thumbs-encircling hands technique or heel of one hand is recommended”.
7. 3040 Tachyarrhythmia with Poor Perfusion
 - a. Corrected QRS width units.
8. 3090 Ventricular Assist Devices
 - a. Added “Consider chest compressions if apneic and no signs of perfusion” to the unstable branch.
9. 4000 Medical Crashing Patient
 - a. New protocol at 4000; previous 4000 (Medical Shock) moved to 4001.
10. 4001 Medical Shock Protocol
 - a. Renumbered from 4000 to 4001 (content unchanged).
11. 9005 Acetaminophen (Tylenol)
 - a. Pediatric dosing row changed from “11–12 years” to “11 years”.
12. 9040 Antiemetics: Ondansetron, Promethazine, Metoclopramide
 - a. Metoclopramide pediatric age range changed from “8–12 years old” to “8–11 years old”.
13. 9070 Benzodiazepines
 - a. Per-drug dosing tables removed and replaced with references to new standalone protocols for each midazolam, lorazepam, and diazepam.
14. 9095 Diazepam (Valium)
 - a. New standalone medication protocol split out from 9070 Benzodiazepines.
15. 9170 Ipratropium Bromide (Atrovent)
 - a. Pediatric age changed from “1 year – 12 years” to “1 year – 11 years”.
16. 9185 Lorazepam (Ativan)
 - a. New standalone medication protocol split out from 9070 Benzodiazepines.
17. 9205 Midazolam (Versed)

- a. New standalone medication protocol split out from 9070 Benzodiazepines.
18. 9225 NSAIDs: Ibuprofen, Ketorolac
- a. Ketorolac adult age criteria changed from "<65 years-old" to "≤65 years-old".
 - b. Pediatric dosing changed from "11–12 years" to "11 years".