

*Michigan*  
**Pediatric Treatment Protocols**  
PEDIATRIC MEDICATION EMERGENCY  
DOSING AND INTERVENTION CARDS

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***Pediatric Medication Administration***

**Purpose:** Instructions for using the Michigan Medication Emergency Dosing and Intervention Cards (MI MEDIC)

Obtain correct weight of the child

1. If patient's actual weight is known, use MI MEDIC card for that weight. (DO NOT CONFUSE POUNDS and KILOGRAMS)
2. If patient's weight is not known, use Broselow Tape to determine the proper color zone.
3. If Broselow tape not available, use patient's age to determine color of card to use. DO NOT GUESS THE WEIGHT OF THE CHILD

Select appropriate weight based medication for intervention.

1. Select the corresponding colored card
2. Select desired medication from Cardiac Resuscitation or Medical Conditions
3. ASSURE medication CONCENTRATION on hand is as specified on card.
4. Some medications should be diluted as instructed on card
5. If dilution is required, follow steps to dilute entire vial of medication prior to drawing up final ml volume to administer.
6. Administer volume of medication as desired.
7. Confirm medication dose and volume to be delivered.
8. Contact Medical Control for questions or concerns.

**NOTE: Some medication doses have been rounded for safety and ease of use for the prevention of medication errors. These doses may not exactly correspond with the mg/kg dose in the pediatric treatment protocols. The use of these rounded doses has been approved for use and administration will be acceptable as long as the dose was referenced from the MI MEDIC cards.**