



**Regional Emergency Medical Organization
Office of the Medical Director**



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INTRANASAL PROTOCOL and FORMULARY UPDATE

The Mucosal Atomizer Device (MAD) may be used to administer four medications, fentanyl, glucagon, midazolam and naloxone. Up to 0.5 mL per nostril may be given intranasally, provided the correct medication concentration is available to allow the appropriate volume to be given. The MAD shall be a Regionally required device in 2010.

Agencies that have already implemented this device should consider several updates to their current practice and formulary.

NALOXONE (Narcan)

Opiate overdose. For provider safety, please consider the use of intranasal administration of Narcan in cases of opiate overdose with respiratory depression. Titrate administration while managing the airway as needed.

MIDAZOLAM (Versed)

In order for it to be administered intranasally it must be in a concentration of 5 mg/mL. Please update your controlled substance program to include this concentration.

Should you have any questions, please contact REMO.