



Midazolam

MEDICATION REFERENCE CARD

INDICATION	<ul style="list-style-type: none"> • Treatment of Seizures • Sedation: Severe anxiety/combativeness not responsive to other calming measures; Procedural sedation 		
CONTRA-INDICATION	<ul style="list-style-type: none"> • Known hypersensitivity • Systolic Blood Pressure <90 mmHg at time of administration • Significant respiratory depression • Use caution in patients with head injury or multi-system trauma 		
SIDE EFFECTS	<ul style="list-style-type: none"> • Sedation • Respiratory Depression • Apnea • Hypotension • Amnesia 		
ADULT DOSE	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <p><u>M-06:</u> Seizures</p> <ul style="list-style-type: none"> • IV/IO: 5 mg initial dose, may repeat once in 5 minutes. MAX total dose of 10mg. • IN/IM: 10 mg. No repeat doses. </td> <td style="width: 50%; vertical-align: top;"> <p><u>AP-14:</u> Sedation</p> <ul style="list-style-type: none"> • IV/IO: 2 mg initial dose, repeat twice to a MAX total dose of 6 mg. • IM: 5 mg. May repeat once in 15 min. • IN: 5 mg ½ in each nostril. May repeat once in 15 min. </td> </tr> </table>	<p><u>M-06:</u> Seizures</p> <ul style="list-style-type: none"> • IV/IO: 5 mg initial dose, may repeat once in 5 minutes. MAX total dose of 10mg. • IN/IM: 10 mg. No repeat doses. 	<p><u>AP-14:</u> Sedation</p> <ul style="list-style-type: none"> • IV/IO: 2 mg initial dose, repeat twice to a MAX total dose of 6 mg. • IM: 5 mg. May repeat once in 15 min. • IN: 5 mg ½ in each nostril. May repeat once in 15 min.
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PEDIATRIC	<ul style="list-style-type: none"> • See Pediatric Medication Reference Cards 		
CAUTION	<ul style="list-style-type: none"> • Administer slowly • Use extreme care and give half-dose increments to patients > 65 years of age when administering for sedation • Always have resuscitative equipment readily available • Use extreme caution in administering without IV or IO access, obtain as quickly as possible after administration if necessary to administer immediately <p style="text-align: center;">***Base hospital order required for concurrent administration of analgesia***</p>		
ACTIONS	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> • Midazolam is a short acting benzodiazepine which causes depression of the Central Nervous System </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> • Onset: 2 min (IV), 15 min (IM) • Half Life: 30-60 Minutes • Duration: Several days to weeks </td> </tr> </table>	<ul style="list-style-type: none"> • Midazolam is a short acting benzodiazepine which causes depression of the Central Nervous System 	<ul style="list-style-type: none"> • Onset: 2 min (IV), 15 min (IM) • Half Life: 30-60 Minutes • Duration: Several days to weeks
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GUIDELINE	<ul style="list-style-type: none"> • M-06: Seizures • AP-14: Sedation 		