

Metaraminol

CAUTION: High Administration Risk Rating														
Form	10mg/mL ampoule													
Reconstitution	Already in solution													
Compatibility & Stability	Glucose 5% Sodium Chloride 0.9%													
Administration	<p>IV Injection</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Metaraminol</th> <th style="width: 33%;">Compatible Fluid</th> <th style="width: 33%;">Final Conc</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1mL</td> <td style="text-align: center;">19mL</td> <td style="text-align: center;">500mcg/mL</td> </tr> </tbody> </table> <p>In an emergency, give 500mcg - 1000mcg (1-2ml) bolus slowly over 2-5 minutes as required according to response, followed by an infusion.</p> <p>IV infusion</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Metaraminol</th> <th style="width: 33%;">Compatible Fluid</th> <th style="width: 33%;">Final Conc</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">2mL</td> <td style="text-align: center;">38mL</td> <td style="text-align: center;">500mcg/mL</td> </tr> </tbody> </table> <p>IV infusion</p> <p>Administer via an infusion pump at a rate up to 10mg/hour (20mL/hour of 500microgram/mL). If a central venous access device is unavailable, administer via a large peripheral vein monitoring insertion site. Resite cannula at first signs of inflammation.</p> <p>After discontinuation, flush the peripheral cannula with sodium chloride 0.9% at the same rate the medicine was infused to avoid an unintentional 'bolus' dose. Discard the IV administration set administration set before flushing the cannula.</p> <p>Peripheral cannula: Flush if it is to remain in situ. Central venous access device: Aspirate the cannula contents before flushing.</p>		Metaraminol	Compatible Fluid	Final Conc	1mL	19mL	500mcg/mL	Metaraminol	Compatible Fluid	Final Conc	2mL	38mL	500mcg/mL
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Monitoring	<ul style="list-style-type: none"> Monitor blood pressure, heart rate, ECG, central venous pressure, drowsiness, urine output, potassium levels, blood lactate levels. 													
Extravasation	<ul style="list-style-type: none"> This medicine has a low pH and may cause venous irritation and tissue damage in cases of extravasation 													
Additional Information	<ul style="list-style-type: none"> Change the syringe every 24 hours On set of action is around 1 – 2 minutes and a single dose lasts from 20 minutes to 1 hour. There is no need to piggyback infusions Maximum effects are not immediately apparent: at least 10 minutes should elapse between dose increases 													

Information relates to Metaraminol manufactured by Torbay & South Devon NHS Foundation Trust