

<b>DRUG:</b>	<b>PANTOPRAZOLE</b>
<b>PRESENTATION:</b>	Vial: 40mg
<b>ACTION &amp; INDICATION:</b>	Reduces gastric acidity by inhibiting parietal cell H <sup>+</sup> /K <sup>+</sup> -ATPase. It belongs to the "proton-pump inhibitor" class of drugs.  It is used in the treatment of gastro-oesophageal reflux disease (including reflux oesophagitis) and upper gastrointestinal bleeding.
<b>DOSE:</b>	Acid suppression: 1mg / kg / day (may be given once or divided into 2 doses in a day)  Upper GI bleeding: 5-15kg: 2mg/kg/dose then 0.2mg/kg/hr
<b>PREPARATION:</b>	Diluent: Sodium chloride 0.9%  Add 10mL diluent to vial. = 4mg/mL  May be further diluted if required with sodium chloride 0.9% or Glucose 5% to a concentration of 0.4 to 0.8mg/mL.  Eg. 20mg diluted to 25mL is 0.8mg/mL 20mg diluted to 50mL is 0.4mg/mL
<b>ADMINISTRATION:</b>	Intravenous infusion: Infuse over 15 minutes. IV: over 3-10minutes
<b>ADVERSE EFFECTS:</b>	Well tolerated but increased sweating
<b>COMMENTS:</b>	Discard reconstituted solution immediately after use Change to oral omeprazole as soon as practicable
<b>REFERENCES:</b>	Shann: Drug doses Sick Children's Hospital Toronto Manufacturer's information
<b>DATE:</b>	January 2011