

## **Teicoplanin**

Teicoplanin dosing is weight based; ensure accuracy of documented weight before administration		
Reserve Antimicrobial See CUH Antimicrobial Guidelines on Eolas for further information		
<b>CAUTION: Teicoplanin is</b> administered as a <b>loading dose</b> followed by a <b>maintenance dose</b> . Double check the correct dose has been prescribed.		
Form	200mg and 400mg vial with diluent	Store below 25°C
Reconstitution	<ul> <li>Slowly add entire contents of diluent provided to powder vial.</li> <li>Roll gently to dissolve powder. Do NOT shake.</li> <li>If the solution foams, allow stand for 15 minutes until the froth subsides. Only clear and yellowish solutions should be used.</li> <li>A full dose of 200mg or 400mg will be obtained if 3mL is withdrawn (there is calculated excess in each vial)</li> </ul>	
Compatibility & Stability	Sodium Chloride 0.9% Glucose 5%	
Administration	IV Injection (Preferred route for doses up to 800mg)	
	Give slowly over 3-5 minutes.	
	IV Infusion (doses > 800mg)	
	Dilute dose in 100mL infusion fluid and give over 30 minutes.  Fluid restriction: Can dilute in 50mL	
IM Injection		
	Give by deep IM into a large muscle. Max 400mg (	(3mL) at a single site.
Monitoring	<ul> <li>Plasma level monitoring recommended.</li> <li>Monitor renal function, FBC and liver function.</li> </ul>	
Additional Information	<ul> <li>Teicoplanin should be administered with caution to patients with known hypersensitivity to vancomycin since cross reactivity may occur.</li> <li>Loading dose q12h for 5 doses followed by Maintenance dose q24h</li> </ul>	

Information provided relates to Targocid® (Sanofi)