

Flucloxacillin

This is a PENICILLIN			
Form	1g dry powder vials	Store vials at room temperature	
Reconstitution	Intravenous: Reconstitute 1g with 20mL WFI Intramuscular: Reconstitute 1g with 3mL WFI		
Compatibility & Stability	Sodium Chloride 0.9% Glucose 5%		
Administration	IV Infusion (preferred for doses over 1g)		
	Following reconstitution, dilute the required dose in 100mL of compatible infusion fluid and infuse over 30 - 60 minutes.		
	Fluid restriction: A 50ml infusion may be used if required The residual volume in the infusion line must be flushed through at the same rate to avoid significant underdosing.		
	Dose	Volume fluid to remove from 50mL bag	Volume reconstituted solution to add
	1g	20mL	20mL
	2g	40mL	40mL
Administration	IV Injection (doses up to 1g only)		
	Give by slow IV injection over 3 - 4 minutes.		
	IM Injection		
Administration	Give by IM injection into a large muscle such as the gluteus or the lateral aspect of the thigh. Rotate injection sites for subsequent injections.		
Monitor	Check serum sodium and potassium regularly with high doses of flucloxacillin		

Information provided related to Flucloxacillin injection (Ibigen)

This information has been summarised to act as a guide for those administering IV medication. The monograph should be used in conjunction with the drug data sheet and BNF for information on dose, adverse effects, cautions and contra-indications. Further information is available from Pharmacy on 22146 or 22542