

## Ciprofloxacin

<b>Form &amp; Storage</b>	200mg per 100mL infusion bag or bottle 400mg per 200mL infusion bag or bottle	Unopened bottles of ciprofloxacin should always be stored in outer container as infusion solution is photosensitive. Store below 25°C
<b>Reconstitution</b>	Already in solution	
<b>Compatibility &amp; Stability</b>	<ul style="list-style-type: none"> <li>• Ciprofloxacin infusions should NOT be refrigerated.</li> <li>• The opened ciprofloxacin preparation should be used immediately after removing outer pouch.</li> </ul>	
<b>Administration</b>	<b>IV Infusion</b> Infuse 200mg over 30 minutes, 400mg over 60 minutes. Preferably administer via a central venous access device to avoid potential venous irritation. If given peripherally, choose a large vein and monitor the injection site closely.	
<b>Extravasation</b>	Extravasation may cause tissue damage due to pH 3.9-4.5.	
<b>Additional Information</b>	<ul style="list-style-type: none"> <li>• Ciprofloxacin has excellent oral bioavailability. Consider the oral route from the onset, or a rapid IV to oral switch as appropriate. See CUH Antimicrobial Guidelines on Eolas for further information.</li> <li>• Patient should be well hydrated to prevent crystalluria.</li> <li>• Since Ciprofloxacin 2 mg/ml Solution for infusion is light-sensitive, the bags and bottles should always be stored in the outer container. No special precautions are required during the normal 60 minute infusion period.</li> <li>• Fluoroquinolones (FQ) are associated with serious adverse effects affecting muscles, tendons, bones and the nervous system. See CUH Antimicrobial Guidelines on Eolas for further information and <b>Fluoroquinolone Patient Information Leaflet</b></li> </ul>	

**Information provided relates to Ciprofloxacin (Gerard and Noriderm)**  
**Last updated 27/11/25**

*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*