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| Renal Directorate Guidelines  Royal Infirmary of Edinburgh |

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**Cefazolin**

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| **Indication** | Skin & soft-tissue infections  Bone & joint infections |
| **Dosage and administration** | 2g post haemodialysis if next HD session is in two days time.  3g post haemodialysis if next HD session is in three days time.  Therapy may last up to 4 weeks.  IV infusion over 30 minutesat the end of haemodialysis |
| **Concentration/strength** | 1g vial |
| **Stability** | After reconstitution, chemically stable for 12 hours at 25°C and 24 hours at 2-8°C.  From a microbiological point of view the prepared solution should be used immediately. |
| **Reconstitution instructions** | Each 1g vial should be reconstituted with 4ml water for injection or sodium chloride 0.9%. Further dilute to 50-100ml with sodium chloride 0.9% (so that final concentration is 10 – 20 mg/ml). |
| **Additional information** | Cefazolin is dialysed out so needs to be given after haemodialysis |