

**Adult Community IV Antibiotic Treatment: Authorisation to Administer and Administration Record**  
**Caspofungin 50mg OD**

<b>Patient details</b> Name Address  NHS number DOB		<b>Allergies &amp; Intolerances:</b>  <b>No known allergies</b> <input type="checkbox"/> Document nature, details and date of each reaction		<b>Indication for treatment:</b>  <b>Date antibiotic to start in community:</b>  <b>Planned treatment length in community or end date:</b>					
<b>eGFR:</b>		<b>Creatinine:</b>		<b>Date:</b>		<b>Weight (kg):</b>		<b>Date:</b>	
Medication	Dose	Frequency	Route	Instructions for preparation and use				Pharmacy check	
Caspofungin	50mg	OD	IV	Bring the Caspofungin vial to room temperature. Reconstitute the 50mg vial with 10.5mL of water for injections. Mix gently until a clear solution is obtained. Withdraw 10mL from the vial and add to the 100mL of sodium chloride 0.9% infusion bag.  Give by slow IV infusion over 1 hour, using an infusion pump.					
Water for injections	10.5mL	OD	IV						
Sodium Chloride 0.9%	100mL	OD	IV						
Sodium Chloride 0.9% <i>(For Infusion Set Flush)</i>	As SOP <sup>3</sup>	OD	IV	<b>Agilia Volumetric Pump:</b> Administer 25 mL at the <b>same rate as the infusion above.</b>					
Sodium Chloride 0.9%	Flush the cannula with 5ml of sodium chloride 0.9% or the PICC line with-10mL sodium chloride 0.9% before and after each administration via IV route.								

1. SPC. Caspofungin 50 mg Powder for concentrate for solution for infusion. Last updated 22/02/23. Available from: [www.medicines.org.uk/emc/product/726/pil#gref](http://www.medicines.org.uk/emc/product/726/pil#gref) 2. Medusa. Caspofungin. Intravenous injection. Injectable Medicines Guide. Last updated 06/08/22. Available from: <https://medusa.wales.nhs.uk/> 3. SOP for Intravenous Infusion Set Flushing – available through NBT LINK/UHBW

<b>Date &amp; time:</b>																				
<b>Given by:</b>																				

Prescriber must be F2 or above, or a suitable non-medical prescriber.									
<b>Signed:</b>		<b>Name: (Print Name)</b>		<b>Professional registration number:</b>		<b>Bleep/ Telephone:</b>		<b>Date:</b>	