

Adult Community IV Antibiotic Treatment: Authorisation to Administer and Administration Record

MEROPENEM 3g OD

Patient details Name Address NHS number DOB		Allergies & Intolerances: No known allergies <input type="checkbox"/> Document nature, details and date of each reaction		Indication for treatment: Date antibiotic to start in community: Planned treatment length in community or end date:					
eGFR:		Creatinine:		Date:		Weight (kg):		Date:	
Medication	Dose	Frequency	Route	Instructions for preparation and use				Pharmacy check	
Meropenem	3g	OD	IV	Remove 60mL from the 250mL sodium chloride 0.9% bag. Use 20mL to reconstitute each 1g vial. Shake until the solution is clear, colourless to yellow, and free of particles. Add all the reconstituted doses into the 250mL bag. Administration: Give the 3g by slow intravenous infusion over 60 minutes via infusion pump					
Sodium Chloride 0.9%	250mL	OD	IV						
Sodium Chloride 0.9% <i>(For Infusion Set Flush)</i>	As SOP ³	OD	IV	Agilia Volumetric Pump: Administer 25 mL at the same rate as the infusion above.					
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. Medusa. Meropenem. Intravenous injection. Injectable Medicines Guide. Last updated: Aug 18. Available from: <https://medusa.wales.nhs.uk/>. 2. SPC. Meropenem 1g powder for solution for injection or infusion. Last updated: May 23. Available from: <https://www.medicines.org.uk/emc/> 3. SOP for Intravenous Infusion Set Flushing – available through NBT LINK/UHBW

Date & time:																				
Given by:																				

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

Author: Carys Jones (NHS@Home Pharmacist)

Authorised date: June 2023

Checked by: Nathalie Roberts (OPAT Pharmacist)

Review date: June 2025

Authorised by: Medicine Governance Group

Version 03

