**Text

Description automatically generated with medium confidenceAdult Community IV Antibiotic Treatment: Authorisation to Administer and Administration Record**

**MEROPENEM 3g OD**

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| **Patient details**  Name  Address  NHS number  DOB | | | **Allergies & Intolerances:**  **No known allergies**  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  NB. An infusion set flush is **NOT** required as volume ≥250mL3 . | |  |
| Sodium Chloride 0.9% | 250mL | OD | | IV |  |
| 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

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| **Date & time:** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Given by:** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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