**Adult 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 pumpNB. 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:** |  |