# Adult Community IV Antibiotic Treatment: Authorisation to Administer and Administration Record
## MEROPENEM 500mg TDS

| Patient details | Allergies & Intolerances: | Indication for treatment: |
|---|---|---|
| Name<br>Address<br><br>NHS number<br>DOB | **No known allergies** ☐<br>Document nature, details and date of each reaction | **Date antibiotic to start in community:**<br><br>**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 | 500mg | TDS | IV | Reconstitute a 500mg meropenem vial with 10mL of water for injections. Shake well until the solution is clear (this may take some time). Reconstituted solutions should be clear, colourless to yellow and particulate free. | |
| Water for injections | 10mL | TDS | IV | **Administration:** Give the 500mg slowly over 5 minutes[1-2] | |
| 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. Meropenem 500mg powder for solution for injection/ infusion. Last updated March 2021. Available from https://www.medicines.org.uk/emc/medicine/34860/SPC#
2. Meropenem. Intravenous. In: Injectable Medicines Guide. Last updated August 2018. Available from: https://medusa.wales.nhs.uk/IVGuideDisplay.asp

| Date & time: | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Given by: | | | | | | | | | | | | | | | | | | |

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