Louth: Antimicrobial Guidelines - Louth Hospitals: Antimicrobial Guidelines: Obstetrics - Mastitis/ Breast Abscess – Moderate to Severe

Indication

Obstetrics - Mastitis/ Breast Abscess – Severe

First Line Antimicrobials

Flucloxacillin 2g QDS IV if no history of MRSA

If history of MRSA colonisation, SUBSTITUTE Vancomycin 25mg/kg loading dose (max 2g), followed by 15mg/kg BD IV

N.B. Adjust dose if renal impairment, trough level monitoring required, click on link above for calculator and guideline.

NON-immediate-onset and NON-severe Penicillin Hypersensitivity

Cef-UR-oxime 1.5g QDS IV if no history of MRSA

If history of MRSA colonisation, SUBSTITUTE Vancomycin 25mg/kg loading dose (max 2g), followed by 15mg/kg BD IV

N.B. Adjust dose if renal impairment, trough level monitoring required, click on link above for calculator and guideline.

IMMEDIATE-onset or SEVERE Penicillin Hypersensitivity

Vancomycin 25mg/kg loading dose (max 2g), followed by 15mg/kg BD IV

AND

Clindamycin 900mg TDS IV (Review clindamycin at 48hrs)

Comments

- **Surgical referral essential if breast abscess confirmed** .
- Microbiological Investigations:
  - MRSA screen
  - Blood cultures
  - Breast milk for C&S
  - Breast swab (if discharging abscess) for C&S.