Louth: Antimicrobial Guidelines - Louth Hospitals: Antimicrobial Guidelines: Obstetrics - Nipple Thrush and Ductal Candidiasis

Indication

Obstetrics - Nipple Thrush and Ductal Candidiasis

First Line Antimicrobials

Nipple treatment for mother:

Miconazole 2% cream applied to nipples and areolae after each feed for 1 to 2 weeks. It is not necessary to wash the cream from the nipples before the next breastfeed - any excess cream should be wiped away.

Oral treatment for baby:

Miconazole oral gel smeared around inside of mouth four times a day after feeds for 2 weeks. **N.B** . Apply the gel in small amounts with a clean finger and do not use a spoon due to the risk of the baby choking on the viscous fluid.

Second line treatment:

Fluconazole for ductal candidiasis should only be commenced after senior clinician review.

If symptoms persist for more than 5 - 7 days, consider oral treatment of mother with fluconazole in addition to topical treatment as above: Loading dose fluconazole 300mg PO, followed by 150mg daily PO for a total of 14 days of treatment.

Duration

Topical treatment for mother and baby should continue until 7 days after symptoms have disappeared.

Fluconazole PO: 14 days.

Comments

• If a mother reports sore nipples during breastfeeding the first action should always be to re-examine and improve attachment. It is imperative that both mother and baby are treated simultaneously, even when there are no signs in the baby's mouth. Otherwise the baby will re-infect the mother at each feed. Babies frequently show no signs of oral thrush, even though their mothers have the symptoms.

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