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Shingles and Breastfeeding

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Aciclovir can be taken by a breastfeeding mother with shingles together with paracetamol and a non-steroidal drug e.g. ibuprofen

Shingles, also known as herpes zoster, is a painful skin rash caused by the reactivation of the chickenpox virus (varicella-zoster virus) in people who have previously had chickenpox. Early symptoms can include a headache, burning, tingling, numbness or itchiness of the skin in the affected area (normally the area is in a line often across the tummy, back or face), a feeling of being generally unwell accompanied by a temperature.

Many mothers with shingles will be prescribed a course of antiviral tablets lasting seven days, usually acyclovir 800mg.

Commonly prescribed antiviral medicines include aciclovir, famciclovir and valaciclovir. These medications can't kill the shingles virus, but can help stop the virus multiplying reducing the severity of the symptoms and lowering the risk of post-herpetic neuralgia which can last several months. Medicines are most effective when taken within 72 hours of symptoms so it is important to consult a healthcare professional quickly. You may also need to take painkilling medication such as paracetamol and ibuprofen (see factsheet on analgesics and breastfeeding).

If the rash is only on your body and can be covered by clothing, there's little risk of passing the infection on to others even before the lesions have dried.

- Aciclovir (Zovirax[®]) can be given during lactation as it achieves less than 1% of the paediatric licensed dose. Oral bio-availability of aciclovir is limited. It is widely used to treat neonates and its safety is well established (Lau 1987, Frenkel 1991, Meter 1988, Taddio 1994)
- Famciclovir (Famvir[®]) has greater bio-availability than aciclovir but data is not available on its transfer into breastmilk. It has no particular benefits over aciclovir and is more expensive so unless there are compelling reasons why this drug should be used, aciclovir would be preferred during lactation. It is not used in children.

To speak to a Breastfeeding Supporter call the National Breastfeeding Helpline 0300 100 0212

Calls to 0300 numbers cost no more than calls to UK numbers starting 01 and 02 and will be part of any inclusive minutes that apply to your provider and call package

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To find your nearest Breastfeeding Supporter call the **Supporterline 0300 100 0210**

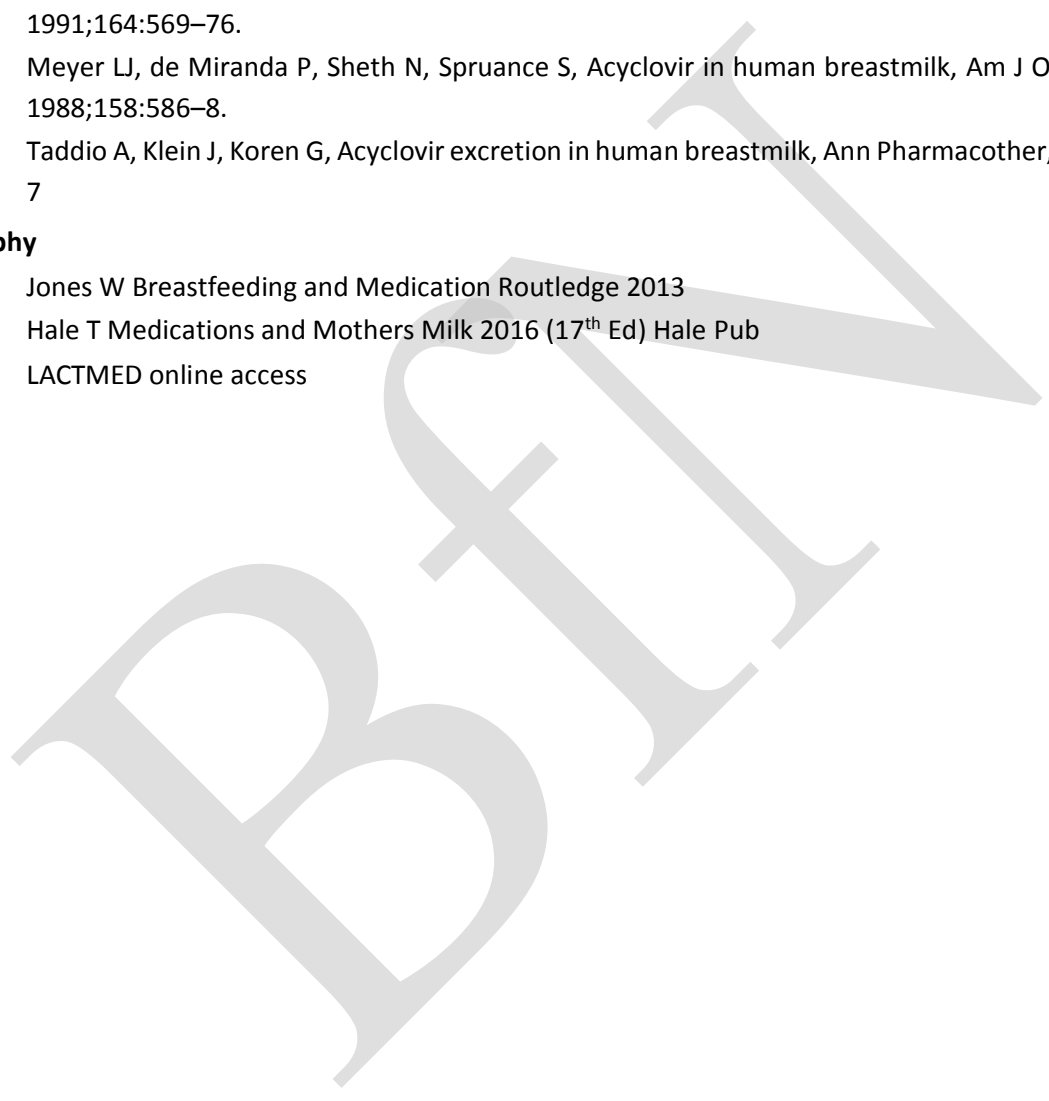
- Valacyclovir (Valtrex®) is a prodrug that is rapidly converted to acyclovir in the body.

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