What Do I Need To Know?



Thrush, Diaper Rash

(Yeast Infection)

What is a yeast infection?

Yeast infections, referred to as thrush or diaper rash, are caused by a fungus. Thrush is caused by Candida albicans and causes mouth infections in young infants. Candida also may be the cause of many types of diaper rash in young children.

Who is at risk for a yeast infection?

Anyone can get a yeast infection.

What are the symptoms of a yeast infection?

Candidia diaper rash:

- The diaper area is red.
- The redness is worse in the creases.
- Redness isoften bordered by red pimples.
- Rash may have a shiny appearance.
- Sores or cracking or oozing is present in severe cases.

Thrush

- White patches appear on the inside of cheeks and gums and tongue.
- Thrush usually causes no other signs or symptoms.

How soon do symptoms appear?

Incubation period is unknown.

How is a yeast infection spread?

- The fungus is present in the intestinal tract and mucous membranes of healthy people.
- A warm environment allows for growth and spread.
- Person-to-person transmission may occur from a woman to her infant when the mother has a yeast infection in her vagina and in breastfeeding mothers whose babies with thrush infect the mothers' nipples.

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When and for how long is a person able to spread the disease?

A person can spread disease as long as the infection is present.

How is a person diagnosed?

A person is diagnosed by the clinical appearance of the rash.

What is the treatment?

See your health-care provider as soon as symptoms appear for treatment options. Prescription medications are available to treat the infection. Some over-the-counter medications are available to treat diaper rash.

Does past infection make a person immune?

No.

Should children or others be excluded from day care, school, work or other activities if they have a yeast infection?

No.

What can be done to prevent the spread of thrush or diaper rash?

- Infants and toddlers should not share pacifiers, bottle nipples, teething rings, etc.
- Thoroughly clean contaminated article such as pacifiers, bottle nipples, toys, teething rings, etc., with hot soapy water.
- Wash your hands.
- If breastfeeding, see your health-care provider for treatment.
- Treatment of vaginal yeast infections in pregnant women may prevent the spread to the newborn infant.

Additional Information:

Additional Information is available at www.ndhealth.gov/disease or by calling the North Dakota Department of Health at 800.472.2180.

Resource: American Academy of Pediatrics. [Candidiasis]. In: Pickering LK, ed. *Red Book: 2003 Report of the Committee on Infectious Diseases.* 26th ed. Elk Grove Village, IL: American Academy of Pediatrics; 2003:229-232.



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