

- **Candidiasis** is a fungal infection caused by a yeast (a type of fungus) called Candida. Some species of Candida can cause infection in people; the most common is *Candida albicans*. Candida normally lives on the skin and inside the body, in places such as the mouth, throat, gut, and vagina, without causing any problem.
- Types of candida fungus skin infections include:
- athlete's foot
- oral thrush
- vaginal yeast infection
- nail fungus
- jock itch
- diaper rash

Candida infections also tend to be more prevalent in:

- infants
- people who are overweight
- people with <u>diabetes</u>
- people with an underactive thyroid gland, or <u>hypothyroidism</u>
- people with inflammatory disorders
- people with a <u>weakened immune system</u>
- people working in wet conditions
- pregnant women

symptoms

- depending on body location, but include the following:
- rashes
- red or purple patches (area with an altered surface)
- white, flaky substance over affected areas
- scaling, or shedding of the skin with flakes
- cracks in the skin
- soreness
- erythema, which results in areas of redness
- maceration, or the appearance of soft white skin
- creamy satellite <u>pustules</u> at margins of affected areas (pimples filled with pus)
- · red and white lesions in your mouth, as seen in oral thrush

Types of candidiasis

- Mucocutaneous
- Skin and nail infection
- Systemic
- Oral
- Pseudomembrane
- Denture induced stomatitis
- Chronic hypertrophic

Treatment

- Nystatin
- Amphotericin
- chlotrimazole