

Apophysomyces

Effects on Human Health:

- Eye infection
- Nasal Infection
- General Infections
- Allergic Reactions

Symptoms Include:

- Swelling Around the Eyes
- Sneezing
- Runny Nose
- Erosive Lesions Around the Face
- Death

Method of Transmission:

- Airborne
- Contact

Clinical Information

- Zygomycosis may spread into tissues surrounding the eye causing severe skull infections and swelling. Thrombosis and necrosis of blood vessels leads to death in 2-10 days after onset.
- Keratomycosis of the cornea may lead to blindness.
- Particularly susceptible to zygomycosis are the undernourished, people with acidosis, diabetes, and people on: corticosteroids, antibiotics or antileukemic drugs.
- Early fungal sinusitis needs to be eliminated from the differential diagnosis because of the speed with which this mold can spread.