

Exophiala dermatitidis



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Exophiala (Wangiella) dermatitidis is a **dematiaceous fungus** that has been isolated from soil, decaying organic matter, plant debris, and human feces. Recent reports have also described isolation in indoor environments such as kitchen sinks and dishwashers and in steam baths and tubs [1 – 5

Author: Jay S Berger, Lucas R Cusumano, Joseph J Derose, Uzma N Sarwar

Cited by: 1

Publish Year: 2017

[Exophiala \(Wangiella\) dermatitidis Prosthetic Aortic Valve ...](#)

www.hindawi.com/journals/criid/2017/4839314/

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Exophiala Dermatitidis

Thermophilic Black Yeast

Exophiala dermatitidis is a thermophilic black yeast, and a member of the Herpotrichiellaceae. While the species is only found at low abundance in nature, metabolically active strains are commonly isolated in saunas, steam baths, and dish washers. Exophiala dermatitidis only rarely causes infection in humans, however cases have been reported around the ... +

Wikipedia

Higher classification: Exophiala

Scientific name: Exophiala dermatitidis

Kingdom: Fungus

Family: Herpotrichiellaceae

Order: Chaetothyiales

Class: Eurotiomycetes

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Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 65362

Manuscript Type: EDITORIAL

Exophiala dermatitidis

Usuda D *et al.* *Exophiala dermatitidis*

Daisuke Usuda, Toshihiro Higashikawa, Yuta Hotchi, Kenki Usami, ¹⁰ Shintaro Shimozawa, Shungo Tokunaga, Ippei Osugi, Risa Katou, Sakurako Ito, Toshihiko Yoshizawa, Suguru Asako, Kentaro Mishima, Akihiko Kondo, Keiko Mizuno, Hiroki Takami, Takayuki Komatsu, Jiro Oba, Tomohisa Nomura, Manabu Sugita

Abstract

Exophiala is a genus comprising several species of opportunistic black yeasts, which belongs to Ascomycotina. It is a rare cause of fungal infections. However, infections are often chronic and recalcitrant, and while the number of cases is steadily increasing in both immunocompromised and immunocompetent people, detailed knowledge

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Exophiala dermatitidis: Key issues of an opportunistic fungal pathogen
The black yeast *Exophiala dermatitidis* is an opportunistic pathogen, causing phaeohyphomycosis in immunosuppressed patients, chromoblastomycosis and fatal infections of the central nervous system in otherwise healthy Asian patients.

Author: Lisa Kirchhoff, Maike Olsowski, Peter-Michael Rath, Joerg Steinmann, Joerg Steinmann

Cited by: 19

Publish Year: 2019

参考: pubmed.ncbi.nlm.nih.gov/30887863/

这是否有帮助?

人们还会问

What kind of disease does *Exophiala dermatitidis* cause? ▾

Is the black yeast *Exophiala* an opportunistic pathogen? ▾

What kind of phaeohyphomycosis is caused by *Exophiala*? ▾

What kind of environment does *Exophiala* live in? ▾

反馈

Exophiala dermatitidis - an overview | ScienceDirect Topics

<https://www.sciencedirect.com/topics/immunology-and-microbiology/exophiala-dermatitidis>

Exophiala dermatitidis (*Wangiella dermatitidis*) is an etiologic agent of subcutaneous, ocular, systemic, and cerebral forms of phaeohyphomycosis. The neurotropic nature of the organism is associated with high mortality.¹⁹ Respiratory tract colonization is common in cystic fibrosis (CF) patients in Europe and has been recently reviewed.²⁰ Strains isolated from cases of invasive disease and from CF patients have ...

Exophiala dermatitidis 的图片

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Exophiala



Exophiala species are common environmental fungi often associated with decaying wood and soil enriched with organic wastes. However, several species notably *E. jeanselmei* complex and *E. spinier* complex, are well documented human pathogens.

[Exophiala | Mycology Online](#)

<https://mycology.adelaide.edu.au/descriptions/hyphomycetes/exophiala/>

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