

Myco-Crossword

Jyoti Ajagunde¹¹Department of Microbiology, Dr. D Y Patil Medical College, Hospital and Research Centre, Dr. D Y Patil Vidyapeeth, Pimpri, Pune, Maharashtra, India

E-mail ID: jyotiajagunde@gmail.com

https://www.doi.org/10.56136/BVMJ/2023_01403

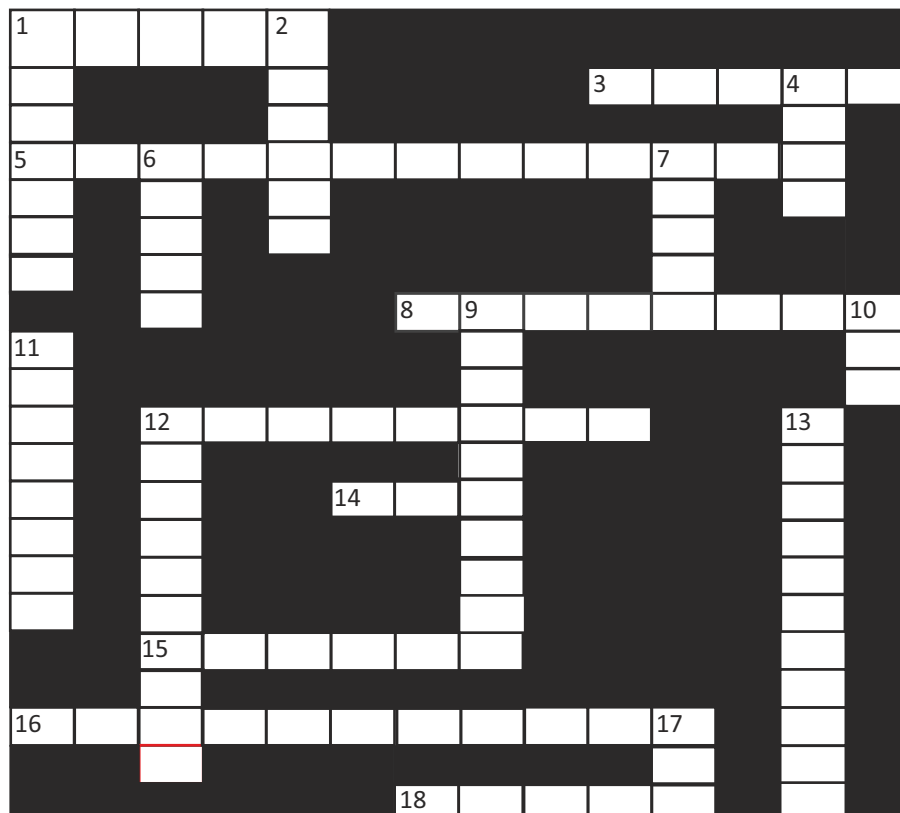
Questions

ACROSS

- 1 Most common filamentous fungus causing infection in COVID patients
- 3 Type of cells around the cleistothecium usually seen in some species of *Aspergillus*
- 5 Infections that occur more frequently and are more severe in individuals with weakened immune systems, including people with HIV
- 8 Stains detect capsule-forming fungi such as *Cryptococcus neoformans*
- 12 Procedure is used for the presumptive identification of *Candida* species
- 14 Suitable media for chlamydospore production by *Candida albicans*
- 15 Most commonly used broad spectrum antifungal topical cream
- 16 It is an antifungal medication, kills fungi by destroying the fungal cell membrane
- 18 Chromogenic medium used for the presumptive identification of most commonly isolated *Candida* species.

DOWN

- 1 A disease caused by infection with a fungus, such as ringworm or thrush
- 2 The colony underside is usually red, production of teardrop or peg-shaped microconidia laterally on fertile hyphae
- 4 This is used for staining and microscopic identification of fungi
- 6 The rare dematiaceous fungi causing eye infection
- 7 Medical term for ringworm
- 9 The cleistothecia and hull cells seen in this species of *Aspergillus*
- 10 Useful for the presumptive diagnosis for typing fungal infections.
- 11 The most common agent of oculomycosis
- 12 Microscopically, hyphae are septate and branch into chains of barrel-shaped arthroconidia - hockey stick appearance'
- 13 The class of dermatophyte which doesn't infect nail
- 17 Otomycosis is fungal infection of




Conflict of Interest: Nil

Source of Support: Nil

Copyright © 2023 Bharati Vidyapeeth Medical Journal (BVMJ). This is an open access article, it is free for all to read, download, copy, distribute, adapt and permitted to reuse under Creative Commons Attribution Non-CommercialShareAlike: CC BY-NC-SABY 4.0 license.

ORCID

Jyoti Ajagunde  0000-0002-1724-4509

(Note : Please see the answers on page no. 36)