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Role of magnetic resonance imaging in distinguishing fungal from nonfungal multiple brain abscesses

Muralidhar G. Kamalapur ^{a,*}, Preetam B. Patil ^a, Shyamsundar K. Joshi ^a, Melkundi Sateesh ^b, Satish H. Patil ^c, Ajantha G. Subramaniam ^c, Raghavendra D. Kulkarni ^c

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KEYWORDS

Cladophialophora bantiana; Fungal brain abscesses; Magnetic resonance imaging **Abstract** Cladophialophora bantiana is a neurotropic dematiaceous fungus known for affecting immunocompromised and immunocompetent hosts. We report a case of 24 year old immunocompetent male presenting with headache, fever and vomiting. MRI was suggestive of multiple fungal brain abscesses. He underwent total excision of abscesses. Pus culture was suggestive of brain abscess caused by C. bantiana. We report a culture proven case of C. bantiana emphasizing on specific MRI features which are critical in differentiating fungal from nonfungal brain abscesses.

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E-mail addresses: mgkamalapur@gmail.com, mgkamalapur@yahoo.com (M.G. Kamalapur).

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^a Department of Radiodiagnosis and Imaging, S.D.M. College of Medical Sciences and Hospital, Dharwad 580009, Karnataka, India

^b Department of Neurosurgery, S.D.M. College of Medical Sciences and Hospital, Dharwad, India

^c Department of Microbiology, S.D.M. College of Medical Sciences and Hospital, Dharwad, India

^{*} Corresponding author. Tel.: +91 8362447798, +91 9535409810 (mobile); fax: +91 8362461651.