

## 신이식 환자에서 발생한 무증상 파종성 크립토콕쿠스증 1예

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### A Case of Asymptomatic Disseminated Cryptococcosis in a Renal Transplant Patient

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Cryptococcosis is recognized as one of the most important complication in organ transplant recipient. Cryptococcosis occurs in 2.5–39% of renal transplant recipients. This infection generally presents as symptomatic disseminated disease with an accelerated clinical course, involves multiple sites including the central nervous system, lungs, and skin. And if diagnosis or treatment is delayed, the prognosis is generally poor. The asymptomatic infection is rare and there are no case reports of asymptomatic disseminated cryptococcosis after renal transplantation in Korea. We experienced a case of asymptomatic cryptococcal multi-organ infection detected incidentally in a 51-year-old male received a living related renal transplant 35 months earlier for end-stage renal disease due to diabetic nephropathy. We treated successfully with amphotericin B and fluconazole and report this case with a review of the relevant literature.

**Key Words:** 크립토콕쿠스, 진균감염, 신장이식

Cryptococcus, Fungal infection, Kidney transplantation