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论著

国产两性霉素B抢先治疗血液病患者肺部侵袭性真菌感染的疗效与安全性分析

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摘要: 目的 观察国产两性霉素B抢先治疗血液病患者侵袭性肺部真菌感染(以下简称IFI)的疗效与不良反应。方法 回顾性分析我院2004年12月~2008年12月间,45例免疫功能低下IFI患者接受国产两性霉素B治疗的临床资料。结果 45例患者均应用两性霉素B治疗两周以上,最长应用时间为14周,中位数6周。总有效率为86.7%,不良反应主要有低钾血症、发热、转氨酶升高、肾功损害、胃肠道反应,根据WHO药物毒性分级标准均为I~II级毒性。结论 国产两性霉素B对于血液病患者IFI临床诊断的抢先治疗疗效肯定,不良反应可耐受。

关键词: 两性霉素B 血液病 侵袭性真菌感染 抢先治疗

Efficacy and safety of domestic amphotericin B in preemptive therapy of pulmonary invasive fungal infection in hematological disorder patients

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Abstract: Objective To observe the therapeutic efficacy and adverse reactions of domestic amphotericin B in the treatment of invasive fungal infection (IFI) in hematological disorder patients. Methods A total of 45 cases of immunodepressive IFI patients receive domestic amphotericin B treatment from December 2004 to December 2008 in our hospital were retrospectively analyzed. Result All the cases patients received amphotericin B therapy for more than 2 weeks, in which the longest was 14 weeks, with 6 weeks as median. The total effective rate was 86.7%. Adverse reaction included hypokalemia, fever, aminotransferase, kidney failure, and gastrointestinal reactions. Conclusions Domestic amphotericin B is affirmed in the preemptive therapy for IFI in hematological patients with tolerable adverse reactions.

Keywords: amphotericin B hematological disorder invasive fungal infection preemptive therapy

收稿日期 2009-10-19 修回日期 网络版发布日期

DOI:

基金项目:

公益性行业科研专项(200802027)

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