

# SCIENCEDOMAIN international

www.sciencedomain.org

#### **SDI Review Form 1.6**

Journal Name:	British Journal of Medicine and Medical Research
Manuscript Number:	2014_BJMMR_15959
Title of the Manuscript:	Epidemiology of Coccidian Parasites in HIV Patients of Northern Uganda
Type of the Article	Original Research Article

## **General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of 'lack of Novelty', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

# SCIENCEDOMAIN international



### SDI Review Form 1.6

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	In abstract and at row 122-123 it is written that the effect of Septrin probably is by increased immunity which is wrong. Septrin (co-trimozazol) is not improving immunosuppression, but can have an effect on the parasites. Co- trimoxazol is often given only to HIV patients with high level of immunosuppression. For the HIV patients data need to be added on level of immunosuppression (CD4 cell count and clinical stage according to WHO) and if they are on treatment with antriretroviral drugs. The study shows a relative low prevalence of coccidian parasites and the value is strongly reduced by not having controls. Before it can be proved that the detected parasites are a probable cause of diarrhoea it needs to be shown that the prevalence is higher than among controls. The HIV patients without diarrhoea could have been tested as controls and it would also be of interest to study the prevalence in the healthy populationText is missing at row 102-103	
Minor REVISION comments	Use the generic name co-trimoxazole instead of Septin (trade name) I suppose most at age 40-69 do not want to be named elderly	
Optional/General comments		

### **Reviewer Details:**

Name:	Anonymous
Department, University & Country	Sweden