

## Comments and Replies

### Reviewer 1

#### **1. Needs English editing**

Thanks for your comments. The manuscript has been read again and all grammatical errors have been corrected

#### **2. Abbreviation should not be in the abstract without spelling it out**

Abbreviations in the abstract have been replaced with complete text

#### **3. No need to have a section on diagnosis and treatment in the discussion as this is not a review article**

Section on diagnosis and treatment in discussion has been summarized and separate headings are removed

### Reviewer 2

#### **1. Could you clarify whether the right external iliac artery occlusion is due to thrombus or mycotic embolism? What were the results of the cardiac ultrasound, and were there any vegetations on the valves?**

Thanks for the comments. Histopathological examination revealed Mucor species with extensive vascular invasion. Thrombosis could be because of intimal invasion by mucor species leading to activation of coagulation path way and thrombosis. No ultrasound could be done after the debridement and amputation so valve vegetations cannot be commented upon.

#### **2. In Figure 4, consider masking the patient's private areas to ensure privacy protection.**

As advised, masking has been done

#### **3. It would be beneficial to include an additional image of chest imaging, such as an X-ray.**

Chest X ray findings of bilateral infiltrates is mentioned in the manuscript. There are already 5 images in this case report, this limits inclusion of more images. No CT scan or endobronchial lavage could be done due to poor general condition of the patient.