Reviewer's report

Title: Aeromonas sobria necrotizing fasciitis and sepsis in an immunocompromised patient: case report and literature review.

Version: 3 Date: 10 June 2014

Reviewer: Chen-Chi Tsai

Which of the following best describes what type of case report this is?: None

If other, please specify:

A relatively rare case

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: No

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Does the case report have diagnostic value?: No

Will the case report make a difference to clinical practice?: No

Is the anonymity of the patient protected?: Yes

Comments to authors:

Abstract:
1. Aeromonas sobria must be replaced by A. veronii biovar sobria at the first time.
2. Use italic type for the name of bacteria.
3. lynphocytic ??
4. Which kind of fungal infection was found in this patient?
Introduction
1. empiema ??
2. Aeromonas sobria must be replaced by A. veronii biovar sobria at the first time.
3. I do not understand the sentence " Septic shock is a major cause of death of these patients, but no mechanism leading to this fatal complication has been shown in Aeromonas infections."

Case presentation
1. obnubilation ??
2. What method does your lab use to identify gram-negative bacilli as Aeromonas sobria?? traditional method, Vitak II, Phonex, or 16s rDNA sequencing ??
3. Can you describe the final condition of the patient's wound? healed or still necrosis ??
4. Is candidemia was found in the same hospitalization?? Why could the patient not be discharged after improvement of Aeromonas sobria necrotizing fascitis? The author should describe more clearly in the case presentation.

Discussion
1. Your can describe and compare the cases in your table.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Declaration of competing interests:
I declare that I have no competing interests'