Reviewer’s report

Title: Recurrent retroperitoneal abscess after biliary tract surgery in an elderly patient: a minivasive non-surgical approach and its consequences. A case report

Version: 0 Date: 21 Oct 2018

Reviewer: Mohit Garg

Reviewer's report:

1. Do you believe the case report is authentic?
   Yes

2. Do you have any ethical concerns? Please consider if local Institutional Review Board approval or ethical approval was obtained (if appropriate) and if the patient (or their parent or guardian in the case of children under 18) gave written, informed consent to publish this case and any accompanying images. A statement to this effect should appear in the manuscript.
   Comments: I do not have any ethical concerns.

3. Does the Introduction explain the relevance of the case to the medical literature?
   Yes

4. Does the article report the following information? Where information is missing, please specify.
   a. The relevant patient information, including:
      - De-identified demographic information (age, gender, ethnicity)
      - Main symptoms of the patient
      - Medical, family and psychosocial history
      - Relevant past interventions and their outcomes
   b. The relevant physical examination findings
   c. Important dates and times in this case (if appropriate, organized as a timeline via a figure or table); if specific dates could lead to patient identification, consider including time relevant to initial presentation, i.e. initial presentation at T = 0, follow up at T = 1 month.
   d. Diagnostic assessments, including:
      - Diagnostic methods
      - Challenges (e.g., financial, language/cultural)
      - Reasoning and prognostic characteristics (e.g., staging), where applicable
   e. Types and mechanism of intervention
f. A summary of the clinical course of all follow-up visits

Comments:

5. Is the interpretation (discussion and conclusion) well balanced and supported by the case presented?
Comments:

6. Is the anonymity of the patient protected? Please consider any identifying information in images such as facial features or nametags, whether the patient is named etc. If not, please detail below.
Yes/No

7. Is the Abstract representative of the case presented?
Comments:

8. Does the case represent a useful contribution to the medical literature?
Comments:

9. Additional comments for the author(s)?

I would like to thank authors for their time to submit this interesting case report. I will appreciate authors to address these concerns:

1) The culture report is not included anywhere in the report. What are the differential diagnosis for pathogen, what antibiotics were administered to the patient?

2) Please mention some details about co-morbidities of given patient.

3) What are the possible reasons for recurrent infections?

4) Please remove less relevant discussion of causes of liver abscess/ classification and possible surgery vs percutaneous drainage.

5) Please correct all grammatical mistakes and spelling errors

6) Was there any work up done for Tuberculosis?

7) Was there any radiological studies done to check for continual bile leakage/distal obstruction if prior surgery was an etiology for abscess?
8) Was there any evidence of infection when patient presented with lumbar hernia? Was hernia symptomatic?

Do you think nerve damage leading to loss of muscle tone in that area might be a possibility?

Thank you very much

Level of interest
Please indicate how interesting you found the manuscript:

An article whose findings are important to those with closely related research interests

Quality of written English
Please indicate the quality of language in the manuscript:

Not suitable for publication unless extensively edited

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No