

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 62820

Title: Coronary Sinus Endocarditis in a Hemodialysis Patient: A Case Report and Review of the Literature

Reviewer's code: 05467044

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2021-01-20

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-20 22:26

Reviewer performed review: 2021-01-21 01:29

Review time: 3 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
https://www.wjgnet.com

SPECIFIC COMMENTS TO AUTHORS

Coronary sinus (CS) vegetation is rarely observed and here, the authors reported a hemodialysis patient diagnosed as CS vegetation and it was found accidentally by echocardiography; in addition, the differential diagnoses and therapeutic options were presented in this paper. However, there are several minor problems shown as follows: 1 The patient was on regular hemodialysis, therefore, the level of renal function and immune system should be shown when he was transferred to the authors' hospital. 2 The chest radiography of the patient revealed a large right pleural effusion, so when a chest tube was inserted at the site of pleural effusion, the culture of pleural effusion was necessary and the culture result might be helpful to the treatment.

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 62820

Title: Coronary Sinus Endocarditis in a Hemodialysis Patient: A Case Report and Review of the Literature

Reviewer's code: 04152279

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2021-01-20

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-21 04:58

Reviewer performed review: 2021-02-01 12:47

Review time: 11 Days and 7 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgooffice@wjgnet.com
<https://www.wjgnet.com>

SPECIFIC COMMENTS TO AUTHORS

This article describes a clinical case of coronary sinus endocarditis in a hemodialysis patient and reviews the relevant literature. The occurrence of infective endocardial vegetations in hemodialysis patients is relatively rare in clinical work, and this paper has certain reporting value. However, there are some problems in this paper, so the overall recommendation for this paper is as follows: ① This article reports that vegetation shedding occurs in patients, but there is only imaging evidence. If the patient undergoes autopsy, it is expected to provide the corresponding evidence; ② As a case report and literature review, when summarizing this disease, the description of the diagnosis and treatment of this disease is not complete enough, and it is expected to be further modified. ③ 90% of the venous blood of the heart drains into the right atrium through the coronary sinus, while it is described in this paper as The CS (Coronary Sinus) is a structure that receives approximately 60% of the total cardiac venous supply and drains into the right atrium.