

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

## PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 78314

Title: Blue Rubber Bleb Nevus Syndrome Complicated with Disseminated Intravascular

Coagulation and Intestinal Obstruction: A Case Report and Literature Review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06264434 Position: Peer Reviewer Academic degree: MD

**Professional title:** Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2022-06-24

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-06-24 06:32

Reviewer performed review: 2022-07-02 06:47

Review time: 8 Days

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good [ Y] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ Y] Minor revision [ ] Major revision [ ] Rejection
Re-review	[Y] Yes [] No



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Peer-reviewer

Peer-Review: [Y] Anonymous [] Onymous

statements Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

Thank you for the opportunity to review the paper. There are three points that concerned me after reading the paper. First, what criteria did they use to diagnose DIC? Secondly, it is possible that the hemangioma may have caused chronic DIC before the bleeding, but after hemostasis was achieved, was the DIC able to be weaned off? And finally, what about the following part? After admission, the patient was treated with symptomatic support such as plasma, fibrinogen, vitamin K, aminocyclic acid, and tranexamic acid for antifibrinolytics, octreotide, proton pump inhibitor, thrombin, and blood transfusion, the platelets and fibrinogen gradually recovered to their normal ranges. It says that the drugs were included as antifibrinolytics, but they are not antifibrinolytics except for tranexamic acid. Furthermore, giving tranexamic acid alone without anticoagulation for hyperfibrinolytic DIC may increase the risk of death and is treated as a near contraindication. I think the paper is required to describe why this choice was made.



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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

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Reviewer's code: 03468910 Position: Editorial Board Academic degree: PhD

**Professional title:** Assistant Professor, Surgeon

**Reviewer's Country/Territory:** Italy

Author's Country/Territory: China

Manuscript submission date: 2022-06-24

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-08-04 14:29

Reviewer performed review: 2022-08-06 15:36

**Review time:** 2 Days and 1 Hour

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ Y] Grade A: Priority publishing [ ] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ Y] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
Re-review	[ ]Yes [Y]No



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Peer-Review: [Y] Anonymous [] Onymous

statements Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

The topic of this manuscript falls into the scope of World Journal of Clinical Cases. The Authors report a case of Blue rubber bleb nevus syndrome (BRBNS) combined with disseminated intravascular coagulation (DIC) treated with argon Plasma Coagulation under enteroscopy and Sirolimus, based on anti-fibrinolysis and blood transfusion. Blue rubber bleb nevus syndrome (BRBNS) is a rare vascular malformation syndrome with unclear etiopathogenesis and non-curative treatment. Blue rubber bleb nevus syndrome (BRBNS) is characterized by multiple vascular malformations of the skin, gastrointestinal tract and other viscerla organs. The most common symptoms are intermittent gastrointestinal bleeding. The diagnosis is based on the presence of characteristic cutaneous lesions with or without gatsrointestinal bleeding. The treatment is largely symptomatic. This manuscript is very interesting and provides a contribution in the therapy of Blue rubber bleb nevus syndrome (BRBNS). Introduction and Case report are good. Discussion and Conclusions sound well. Complete the refences, good Figures.