

Review of: "[Case Report] Clear Cell Carcinoma of the Ovary with Disseminated Intravascular Coagulation and Haemoperitoneum with Tumour Perforation"

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Potential competing interests: No potential competing interests to declare.

This is quite a well written case report which clearly elaborate the proper treatment of DIC is to address the underlying cause. The manuscript can be further improved by providing other supporting investigations such as fibrinogen level, PT&APTT which is normally prolonged. The use of ROTEM as a point of care testing for the global haemostasis is useful to appropriately transfuse blood and blood products such as FFP, platelet. It will be helpful if the author can tell us what is quantity of packed cell, FFP & platelet being transfused. I wonder whether cryoprecipitate or fibrinogen concentrate is being transfused because the manuscript did not mention. It will be good if the case can show how the ROTEM reading or the coagulation tests improved after the transfusion and surgery. The thrombosis certainly will be related to many factors such as underlying cancer, massive haemorrhage, major surgery and DIC hence the importance of VTE prophylaxis in which again not mentioned in this case.