

Fibrinolytic Agents: First Line Treatment for Mechanical Valve Obstructions.

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ABSTRACT

Struck valve is a rare and critical case where mechanical valve is also obstructed by blocks. The severity of struck valve is assessed by Doctors by analysing the gradient value of patient. Earlier it was treated by redoing surgery. It is a critical process and risky for patient also. Recently these cases are treating by use of Streptokinase. This study was presented with treatment of 20 struck valve patients with different age groups and genders. Few patients were treated with a combination of heparin and streptokinase and few were treated with only streptokinase basing on their base line INR values. MPG and PPG values of patients improved very well after the streptokinase treatment and all the patients recovered very well without major side effects. This case report proved that Streptokinase treatment is working very effectively and improving MPG and PPG levels of patients without any side effects.



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