Venous Gas Embolism Caused by Fibrin Sealant Application to the

Prostate During Greenlight Laser Photoselective Vaporization.

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Abstract:

Venous gas embolism is a complication of fibrin sealant application and is a well-described event

during various modes of prostate resection. We describe the case of a nitrogen venous gas

embolism during Greenlight laser photovaporization of the prostate during the application of fibrin

sealant to the operative site for hemostasis. Fibrin sealant application by a compressed gas

applicator is a cause of venous air embolism, and this case highlights the need to keep venous gas

embolism in mind when compressed gas applicators are used.

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