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## Successful Anesthetic Management of Severe Hemophilia A in an Adult Male Undergoing Inguinal Hernioplasty: A Comprehensive Case Report

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## **Introduction:**

Hemophilia, an X-linked recessive genetic disorder affecting exclusively males, is caused by a deficiency of factor VIII. The disease is associated with X chromosome inversion, deletion, or missense mutations, resulting in factor VIII activity below 1% of normal. Clinical severity is linked to factor VIII activity, with less than 1% categorized as severe, presenting in childhood with spontaneous hemorrhages into joints, muscles, and vital organs. This case report outlines the anesthetic management of an adult male diagnosed with severe hemophilia A undergoing right inguinal Lichtenstein hernioplasty.

Keywords: Hemophilia A, Inguinal hernia, Anaesthesia Management

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