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**Case Report:**

**Anaesthetic considerations for patient of Hereditary Spherocytosis for splenectomy and cholecystectomy: A case report**

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**Abstract:**

Hereditary spherocytosis (HS) is an inherited haemolytic disorder characterised by anaemia, jaundice and splenomegaly. The primary lesion is reduced deformability of erythrocytes which are trapped and destroyed in the spleen resulting in haemolysis and anaemia. Common complications include cholelithiasis, haemolytic episodes, and aplastic crisis. Splenectomyis curative. Here we report the case of a 19-year old female HS patient who underwent splenectomy and cholecystectomy under general anaesthesia.The chief considerations in perioperative management include pre-emptive erythrocyte transfusion, proper hydration and avoidance of hypoxia, hypercarbia and acidosis.

**Key Words:**Hereditary Spherocytosis, splenectomy ,cholecystectomy, perioperative management.