



Pathophysiology and management of “EsophagealVarices” in current practice

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Abstract:

Introduction: Pathophysiology and management of “EsophagealVarices” in current practice

EsophagealVarices :Esophagealvarices are dilated submucosal distal esophageal veins connecting the portal and systemic circulations. This happens due to portal hypertension (most commonly a result of cirrhosis), resistance to portal blood flow, and increased portal venous blood inflow. The most common fatal complication of cirrhosis is variceal rupture; the severity of liver disease correlates with the presence of varices and risk of bleeding.



Biography: Dr. Balwant Singh Gill has completed his MD from Dr.MGR Medical University and DNB from Delhi from NBE. He is the director of Swami Ji Gastroenterology Center (India) an advanced Endoscopy Center. He has published more than 5 papers in reputed journals and has been serving as an consultant Gastroenterologist, Hepatologist& Interventional Endoscopist at their center of gastroenterology.

He has associated with few national and international associations.

Publications:

- 1.Evaluating the Mechanical Properties of Admixed Blended Cement Pastes and Estimating its Kinetics of Hydration by Different Techniques
2. Genetic Diversity Using Random Amplified Polymorphic DNA (RAPD) Analysis for Aspergillus niger isolates
3. Au-Ag-Cu nanoparticles alloys showed antifungal activity against the antibiotics-resistant Candida albicans
4. Induce mutations for Bavistin resistance in Trichoderma harzianum by UV-irradiation
5. Biliary Sludge. Analysis of a Clinical Case

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