Comparative Study of Glyceryl Trinitrate Ointment versus Lateral Internal Sphincterotomy in Management of Chronic Anal Fissure

Published On: April 30, 2016 | Pages: 013 - 016

Author(s): AR Bansal, Rathindra Tripura, Rajesh Godara* and Jaikaran

Aims and Objectives: To prospectively evaluate and compare effectiveness of topical 0.2% glyceryl trinitrate ointment vs lateral internal sphincterotomy in treatment of patients with chronic anal fissure. Material and Methods: The study included a total of 50 patients presented with chronic anal fissure, divided into two groups by computer generated randomization.

Nitrite Levels Before and after Washing in Salted Fish

Published On: March 07, 2016 | Pages: 007 - 009

Author(s): Carolina Barauna de Assumpcao, Jose Luiz Nascimento, Andrea Ribeiro dos Santos, Andre Salim Khayat, Bruna Meireles Khayat, Caroline Aquino Moreira-Nunes, Ney Carneiro dos Santos, Gregory Riggins, Rommel Rodriguez Burbano*, Paulo Pimentel de Assumpcao

Background: Gastric adenocarcinoma is the fourth most common malignancy worldwide and is globally the second leading cause of cancer-related deaths each year. Salted foods and exposure to H. pylori infection during the infancy have been considered the most important environment risk factors for gastric cancer. Despite increased access to electric energy, allowing the...
Weight Loss after Bariatric Surgery

Published On: February 25, 2016 | Pages: 004 - 006

Author(s): Salman Bodla, Richard Bodington, Jennifer Abraham, Hannah Adams and Shameen Jaunoo*

Obesity is a large and growing health problem in the UK with high associated costs to the NHS. Bariatric surgery is proven as an effective treatment for obesity associated with long term weight loss and a reduction in obesity related comorbidities [1]. The NICE guidance highlights the importance of follow-up post-surgery [2]. The guidelines state that in order to be e ...

Case Report

ABO-incompatible living donor liver transplantation in a patient with a history of platelet transfusion-related anaphylaxis

Published On: April 30, 2016 | Pages: 010 - 012

Author(s): Won-Bae Chang, Ho-Seong Han*, Jai Young Cho, Yoo-Seok Yoon, Young Rok Choi and Bo-Ram Lee

Anaphylaxis and severe allergic transfusion reactions (ATR) are uncommon complications after blood transfusion. Nevertheless, these complications are associated with very severe outcomes, such as dyspnea, shock, and death. Patients with end-stage liver disease who require liver transplantation have a high tendency for bleeding because of splenomegaly-induced thrombocy ...

Giant Appendicular Mucinous Cystoadenoma: Case Report and Review of the Literature

Published On: January 09, 2016 | Pages: 001 - 003

Author(s): Oscar Josue Montes Aguilar, Angel Medina Andrade*, Gerardo Perez, Stephanie Serrano Collazos, Brenda Ruiz, Maria Fernanda Chein Vazquez, Karina Yolanda Vite Pineda, Eduardo Vidrio Duarte, Carlos Eduardo Rodriguez Rodriguez and Lizette Blanco Aguilar

Background: Appendix tumours present an incidence of 0.2 to 0.3% among all appendectomies. It is a rare condition,
commonly found as an incidental diagnosis by imaging studies due to his lack of symptoms; nevertheless it is associated with many complications when undiagnosed like pseudomixoma peritonei a condition with high morbidity and mortality. This is the importa ...