Body types following obesity surgery and skin re-contouring: A secondary level of analysis

Published On: April 05, 2019 | Pages: 036 - 042

Author(s): Jo Gilmartin* Joan Maclean and Jill Edwards

Purpose: To identify body types and normative transformation after obesity surgery and body re-contouring. Methods: A qualitative secondary analysis was conducted involving 20 transcripts, extracted from one primary dataset containing interview data. A model of empirically grounded type construction was employed and adapted to analyse data. Results: Four emerging b ...
Methods by Surgical Treatment of Periimplantitis: A Clinical Trial

Published On: February 26, 2019 | Pages: 019 - 025

Author(s): Elif Oncu* and Bilge Can

Objectives: The formation of bacterial biofilm on implant surfaces is the primary etiologic reason for peri-implantitis. The aim of this study is to present a new formulation including erythritol powder, which is widely used in air-polishing devices, and ultrasonic scaler with polyetheretherketone-coated tips, and to compare treatment effectiveness of them by comparis...

Topical Vancomycin in Cardiac surgery to reduce Sternal wound Infections: A Randomized Controlled trial at a Tertiary Cardiac Care facility

Published On: February 05, 2019 | Pages: 015 - 018

Author(s): Farrah Pervaiz*, Imtiaz Ahmed Chaudhry, Rehana Javaid, Hafsa Khalil, Javeria Kamran, Fatima Khattak, Rahmeen Pervaiz Khan and Afsheen Iqbal

Objective: To determine the effectiveness of topical vancomycin in reducing the incidence of sternal wound infections (SWI) in patients undergoing coronary artery bypass graft (CABG) surgery. Study design: Randomized Controlled Trial (RCT). Material and methods: This double blinded randomized clinical trial was carried out on 276 patients scheduled for elective CABG ...

Impact of HCV antiviral therapy on the Liver Transplantation Waiting-List assessed by mathematical models

Published On: January 03, 2019 | Pages: 001 - 004

Author(s): Eleazar Chaib*, Joao Luis Erbs Pessoa, Marizete Medeiros and Eduardo Massad
In this paper we analyze, through a mathematical model, the potential impact of HCV antiviral therapy on the liver transplantation waiting list (LTWL) in the State of Sao Paulo, Brazil. In previous papers, we projected the size of the waiting list by taking into account the incidence of new patients per year, the number of transplantations carried out in that year, a ...

**Vacuum-assisted foetal delivery device to remove a rectal foreign body – A novel application of the Ventouse method**

Published On: March 23, 2019 | Pages: 034 - 035

Author(s): Basilie Teoh*, Raaj Chandra, Jacob McCormick and Ran Li

Rectal foreign bodies (RFBs) are an unusual emergency presentation readily confirmed via clinical examination and imaging, which must be quickly removed due to the risk of rectal wall tissue damage leading to perforation and subsequent peritonitis. Several non-operative methods are described in the literature to retrieve RFBs, however removal can be especially difficu ...

**Pathological lumbar hernia following recurrent retroperitoneal abscess**

Published On: March 23, 2019 | Pages: 032 - 033

Author(s): Tiffany J Cherry*, Ran Li and Rezvaneh Shakerian

Lumbar hernias are a rare clinical presentation and are usually congenital, traumatic or spontaneous. We describe an unusual case of a pathological lumbar hernia due to recurrent retroperitoneal abscesses, likely precipitated by chronic tip appendicitis. A literature search of PubMed with the search terms “lumbar OR flank AND hernia” and “abscess” found only one simil ...
Gallbladder volvulus mimicking a cardiac event – an unusual presentation

Published On: March 21, 2019 | Pages: 029 - 031

Author(s): Basilie Teoh*, Nicole Campbell, Paul Flanagan and Ian Campbell

Gallbladder volvulus (GV) is a rare surgical emergency in which the gallbladder twists on its pedicle and becomes gangrenous. It most commonly presents with symptoms similar to acute cholecystitis. Investigations are seldom diagnostic, with both pathology tests and imaging often unremarkable, and as such it is often diagnosed intraoperatively.

Given the potential cons ...

Abdominal stab wound in A Pregnant woman resulting in Evisceration, Uterine Perforation and Fetal Chest Injury: A Case Report and Literature Review

Published On: January 31, 2019 | Pages: 010 - 014

Author(s): Ousmana Oumarou, Tchuenkam W Landry*, Njweipi C Joe, Festus T Wirwah, Bisay S Ulrich and Engbang N Jean-Paul

Introduction: trauma is common in pregnancy; it affects one in twelve pregnancies. Abdomen represents the third anatomical region of the body most affected after the limbs and head. As pregnancy evolves, uterus increases in size and goes beyond the pelvic cavity; exposing the uterus to trauma and penetrating injuries in particular. Penetrating abdominal trauma in preg ...