

MS - GENERAL SURGERY

Title (Plan of Thesis) 2011-2014
A study of transabdominal laparoscopic nephrectomy in patients with non functioning kidney
Comparison of single incision with conventional four port laparoscopic cholecystectomy
To evaluate microsurgical vasovasostomy using no scalpel technique in patients undergoing vasectomy reversal
Correlation of weight loss after laparoscopic sleeve gastrectomy with assessment of reduction in stomach volume using computed tomography
To evaluate the accuracy of ultrasonography and ultrasound guided fine needle aspiration cytology in the assessment of axillary lymph nodes in breast carcinoma and its correlation with histopathological findings
Comparison of large tissue bites versus small tissue bites for midline abdominal wound closure
Fibrin glue reinforcement of choledochotomy closure suture line for prevention of bile leak in patients undergoing laparoscopic common bile duct exploration and primary closure
Evaluation of role of gall bladder motility and lithogenicity of bile in development of acute pancreatitis
To compare outcome of closure of midline abdominal wounds with polypropylene versus stainless steel suture in surgical emergencies
To study alteration in resistive index of renal vasculature following extracorporeal shock wave lithotripsy for renal stones
The effect of varicocelectomy on spermatogenesis with relation to change in serum testosterone level

Objective evidence of gastroesophageal reflux (GER) in patients undergoing laparoscopic restrictive bariatric surgical procedures

Evaluation of alteration in testicular perfusion after laparoscopic total extraperitoneal repair of inguinal hernia

To assess the role of NMP-22 antigen test in diagnosis of urinary bladder cancer

To evaluate the role of blood urea nitrogen (BUN), C-reactive protein (CRP) and multislice CT as early predictors of severity of pancreatitis

To study the role of antibiotic prophylaxis in open mesh repair of primary inguinal hernias

Evaluation of effect of laparoscopic cholecystectomy on gastro-esophageal reflux using impedance - pH monitoring

Study to correlate the functional outcome in patients undergoing stapled haemorrhoidopexy with the extent of tissue excision

Serum levels of interleukin-6, hepcidin and c-reactive protein in acute cholecystitis and its correlation with recovery time

A randomised controlled trial to evaluate the role of perioperative hyperoxygenation in wound site infection following surgery for acute appendicitis

A prospective study on the role of centchroman in mastalgia

Study of correlation of urodynamic profile with symptom scoring and ultrasonographic parameters in patients with benign prostatic hyperplasia

Comparison of changes in liver function following low pressure and standard pressure laparoscopic cholecystectomy

A clinico radiological study of drained and undrained laparoscopic cholecystectomies

Saline lavage versus saline soaked gauze mopping in gall bladder perforation during laparoscopic cholecystectomy : An open labelled randomized control trial

A comparative study of the role of CT scan & MRI-MRCP in pre-operative assessment of obstructive jaundice & their intra operative corroboration

A open labelled randomized controlled trial for evaluating feasibility of laparoscopic inguinal hernia repair performed with or without urinary bladder catheterization

Clinical presentation and outcome of soft tissue infections: Cellulitis, abscess, pyomyositis, necrotizing soft tissue infection - A prospective study

Selective non-operative management of abdominal trauma patients with limited use of contrast enhanced computed tomography

Frequency of post traumatic residual hemothoraces and its optimum treatment : A prospective study

Post procedure effects of diagnostic rigid cystoscopy

Centchroman vs tamoxifen for regression of mastalgia : A randomized controlled trial

The effect of intra abdominal pressure and method of abdominal wound closure on abdominal wound healing following emergency laparotomy : A prospective observational study

Effect of oral cranberry extract (standardised proanthocyanidin-A) on the uropathogenic bacteria in the urine of patients with subclinical/recurrent uti - A randomised controlled clinical trial

Risk factors for development of gall stones

Predicting operative difficulty during laparoscopic cholecystectomy using ultrasonographic criteria : Validation of scoring system

Sentinel lymph node dissection and ultrasound guided axillary node sampling for staging in carcinoma breast

Clinical, radiological, cytological and microbiological assessment of epididymal lesions

A prospective study on clinical, pathological and radiological assessment of focal breast nodularity

Risk factors in patients of kidney stones : A case control stud

Monitoring of intracranial pressure in severe and moderate head injury and clinico radiological correlation

Randomized clinical trial to determine efficacy of preoperative dexamethasone on pain, nausea and vomiting after laparoscopic cholecystectomy

Relationship of euroscore to mortality in cardiac surgery patients

Outcome analysis of burr-hole evacuation vs twist drill evacuation in cases of chronic sub-dural hematoma

Effectiveness of W.H.O. surgical safety checklist in reducing post-operative complications

The role of stapled haemorrhoidopexy in the management of haemorrhoids

Surgical glove perforation during surgery - evaluation for the risk of perforation and risk of surgical site infection

Comparative study of infectious and non infectious complications of transrectal ultrasound guided prostate biopsy with oral and rectal antimicrobial prophylaxis