

“Laparoscopic Cholecystectomy in Acute Obstructive Calculus Cholecystitis” A case by Dr Veena Sewlikar was published in Indian Journal of Surgery.

OBJECTIVE

-Acute obstructive calculus cholecystitis is a severe form of acute cholecystitis with superadded suppuration. It has been considered a relatively difficult laparoscopic cholecystectomy (LC) because of fear of life-threatening complications. This study aimed to determine the outcome of LC in Acute obstructive calculus cholecystitis.

METHODOLOGY

This was a retrospective & prospective study from Jan 2007 to June 2012. All patients of acute obstructive calculus cholecystitis underwent laparoscopic Cholecystectomy. The incidence of acute obstructive calculus cholecystitis noted .the demographic profile, clinical records, operative details, complications & follow-up details were recorded & analyzed.

RESULTS

Total 365 LC were done. Out of which 90 were acute obstructive cholecystitis. Male were 70 %.Co morbid conditions like DM IHD were 47 %.The conversion rate was 0. There was no mortality with major complication in 2 patients.

CONCLUSIONS

Laparoscopic Cholecystectomy is very safe & preferable in acute obstructive calculus cholecystitis.