ABSTRACT

"OUTCOME OF FISTULOTOMY VS FISTULECTOMY IN MANAGEMENT OF FISTULA IN ANO” A PROSPECTIVE STUDY

AIMS &OBJECTIVES :

To compare fistulotomy vs fistulectomy in management of low anal fistulas IN CHENGALPATTU GOVT. MEDICAL COLLEGE & HOSPITAL

METHODS :

60 patients with low anal fistulas admitted in our hospital during one year period were randomly divided into two groups. First group underwent fistulotomy and Second group was treated using fistulectomy. Postoperative Pain, bleeding and wound healing among the 2 groups were assessed and statistically analysed

RESULTS & CONCLUSIONS :

Among the 2 groups, group which underwent fistulotomy showed better wound healing compared to fistulectomy group.

It is concluded that fistulectomy has no advantage over fistulotomy in postoperative period and short term follow up for patients with simple low anal fistula.

Keywords:

Fistulectomy, fistulotomy, low anal fistula, wound healing, post operative period