

ABSTRACT

Intracapsular fracture neck femur is a common and grievous injury suffered in elderly people, with osteoporotic bones. It should be managed by internal fixation. Various procedures of internal fixation require rest and recumbency in bed for a long period, so choice of treatment nowadays for elderly is arthroplasty. The present study will include clinical and Roentgenographic results obtained with two forms of surgeries namely total hip replacement and bipolar. This study will be conducted on 50 cases of intra capsular fracture neck of femur in elderly people admitted in Rajindra Hospital, Patiala. The outcome of both operative procedures will be compared in regard of duration of operation, operation related complications, need for any secondary operation, morbidity and mortality, cost of procedure and functional results of both procedures.