

AIMSAND OBJECTIVES

We intend the study of 50 cases of intra-capsular fracture neck of femur treated with total hip replacement and bipolar (25 cases each) in Department of Orthopaedics, Rajindra Hospital, and Patiala with the following aims:

1. To assess the time required for unprotected weight bearing.
2. To compare cost of surgeries
3. To assess the relief of pain so that the patient is able to carry out the activities of daily life.
4. To assess the functional status of the patient.
5. To assess the restoration of range of movements at hip.
6. To assess the stability of hip.
7. Any need for secondary surgeries

The assessment of patient in relief of pain, functional status, and range of movements at hip i.e. 3,4,5 has been evaluated using Merle'D Aubigne and Postal hip rating system, described by Salvati et al,^[7] and stability of hip has been assessed in terms of dislocation.