## **Abstract**

## **Objective:**

Registry of post operative liver transplantation patients at Maadi Armed Forces Compound Hospital at the period for January 2008 to June 2010 (54 recipients) as regard survival, mortality, and complications and causes of each.

We found that the strong relation between the preoperative MELD and CHILDS classification and the outcome of patients postoperative.

The most common cause of mortality in our study was hemorrhage. The most common complication in our study was renal complications.

Our recommendations are good selection for donors and recipients, perfect surgical and post operative care and good control for infection.

## **Key words:**

Liver transplantation, Immunosuppression, Liver recipient , donor, Blood transfusion, MELD score, CHILDS classification.