

# CLINICAL OUTCOME STUDY OF CRITICALLY-ILL SEPTIC PATIENTS GIVEN TAURINE SUPPLEMENTED ENTERAL NUTRITION

*Eman Elmokadem ,EM Elmokadem, NA Sabri, TA Roshdy, AM Hasanin*

## **Abstract**

Sepsis is a significant public health concern and the main cause of death in surgical intensive care units (ICU). Patients with sepsis have features consistent with immunosuppression. Taurine is rapidly emerging as one of the more interesting amines

which has been reported to have immune-modulatory effect through its action on cytokines.

To determine the effect of using Immune-enhancing enteral nutritional feed containing

taurine compared to standard enteral nutritional feed on clinical outcomes of ICU septic

*International Journal of Pharmaceutical Sciences and Research 2015, August*