## **Abstract**

Nutritional support is an essential component of management in critically ill patients.

In the present study we compare between two groups of patients on mechanical ventilation of different etiologies one on usual diet and the other was on ready adjusted commercially available formulas mechanically ventilated patients.

There was no significant improvement difference off both clinical and ventilation parameters between the both groups at the end of hospital stay .

## **Key Words:**

Enteral nutrition - critically ill patients.