

# **Abstract**

## **Background:**

Hypoxic hepatitis (HH) is one of the deleterious adverse effect of shock state and hypoxemia .

## **Objectives**

This study is assessing the frequency and outcome of HH among critically ill patients in Egypt.

## **Methodology**

This is a retrospective study at the critical care department Cairo University, all patients with hypoxic hepatitis among all admitted patient from 1<sup>st</sup> January 2012 to 31<sup>st</sup> December 2016.

## **Results**

Frequency of HH among critically ill patients is 2.03% (95/4675) and the most common cause was cardiogenic shock and outcome was mainly death .

## **Conclusion**

Hh is not a rare disease in critically ill patients specially in cardiogenic shock patients .

## **Key words:**

**(Hypoxic Hepatitis , Shock Liver, Ischemic Hepatitis, Shock)**