

## Expression Of Cox-2 In Non- Liver Diseases

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### **Abstract**

**Objective:** To determine the frequency of liver diseases and evaluate the expression of COX-2 in non-neoplastic and neoplastic liver lesions.

**Methodology:** This cross sectional study is based on the analysis of liver biopsies received at department of pathology, BMSI, JPMC from 1st January 2010 to 31st December 2012. Approximately 71 cases of formalin fixed liver tissue biopsies were selected and analyzed for morphological features, grading and results of immunohistochemical staining for COX-2. The data feeding and analysis were on computer package SPSS (Statistical Packages of Social Sciences) version 16.0. In all statistical analysis only p-value