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**Serum IgE, PCV and Liver Function Tests in Dengue Positive Patients: A
Comparative Analysis**

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ABSTRACT

The *Aedes aegypti* mosquito is the main vector of transmission for dengue, an acute viral infection brought on by the dengue virus. From mild feverish illness to severe symptoms like dengue hemorrhagic fever and dengue shock syndrome, the disease spectrum is wide. For prompt clinical intervention and better patient outcomes, early detection of laboratory markers linked to illness severity is essential. In this article, a comparative analysis on serum IgE, PCV and liver function tests in dengue positive patients has been discussed.

Keywords: Serum IgE, PCV, Liver Function, Dengue Positive, Patients.