

Abstract

By HBeAg and anti-HBe investigation, HBsAg Infectiousity of four subjects by carier Hepatitis (positive HBsAg) without clinical-laboratory evidence of hepatitis studied. HBeAg and anti-Hbe were determined by MEIA test. HBsAg means infectious or HBV in actively replication if HBeAg was positive, and HBsAg was not infectious or HBV was not active in replication if anti-HBe was positive. Result 3 (75%) from 4 subjects by HBsAg without the present of clinical-laboratory evidence of hepatitis that was detected HBsAg was infectious (positive HBeAg) and 1 (25%) was not infectious (positive anti-HBeAg).

Key words: HBeAg carrier, HBeAg, anti HBe, HBV, Infectivity, Hepatitis