

Table 1. Frequency distribution of enrolled study population, HBV prevalence in each step of HBV screening among study groups.

HBV test done	Study groups, n(%)		
	HIV positive	Blood donors	Liver disease patients
Enrollment	2133(52.0)	1720(41.9)	252(6.1)
HBsAg positive	143 (6.7)	145(8.4)	109(43.3)
HBV DNA positive	71(55.5) ^a	82(79.6) ^a	98(89.9)
Sequenced	62 (87.3)	56(68.3)	59(60.2)
Total (genotyped)	177*(70.5)		

^aHBsAg positive sera (15 from HIV positive and 42 from blood donors) were not considered in the next HBV DNA extraction step due to low sera volume. Therefore, the HBV DNA positivity rates were calculated from 128 and 109 sera of HIV positive individuals and blood donors, respectively. *Overall, 180 HBV genotyped cases reported in the result section by including 3 cases from OHB infection (Table 3).