

Supplemental Table 1. Comparison of baseline characteristics in patients with chronic hepatitis B who were treated with Peg-IFN α -2a monotherapy according to HBV genotype.

Factors	genotype A (n=7)	genotype B (n=12)	genotype C (n=30)	P value (B vs non-B)
Age (years) ^a	43 (35-56)	60 (43-70)	39 (22-61)	2.81 \times 10 ⁻⁵
Gender (Male / Female)	6 / 1	4 / 8	17 / 13	0.104
HBeAg-positive / HBeAg-negative	3 / 4	0 / 12	12 / 18	9.52 \times 10 ⁻³
HBV DNA (log IU/mL) ^a	5.40 (3.70- >9.10)	5.00 (2.10-7.8)	5.80 (3.30- >9.10)	0.156
HBsAg (log IU/mL) ^a	3.92 (3.54-5.10)	2.28 (1.54-3.28)	3.63 (1.08-4.75)	1.61 \times 10 ⁻⁵
HBcrAg (log IU/mL) ^a	3.00 (2.90-6.80)	2.90 (< 2.90-4.50)	3.70 (< 2.90-7.00 <)	0.055
Platelet count (\times 10 ³ /mm ³) ^a	19.9 (16.4-27.0)	20.5 (15.6-38.0)	18.6 (10.5-34.8)	0.243
Alanine aminotransferase (IU/L) ^a	37 (14-109)	24 (13-136)	50 (12-312)	0.063
α -fetoprotein (ng/mL) ^a	2.8 (2.5-5.1)	2.7 (1.-5.9)	4.4 (1.1-106.2)	0.113

Categorical variables are given as number. Continuous variables are given as median (range)^a.

Abbreviations: Peg-IFN α -2a, pegylated interferon α -2a; HBeAg, hepatitis B envelope antigen; HBsAg, hepatitis B surface antigen; HBcrAg, hepatitis B virus core-related antigen