

Supplementary Table 1 Comparison of baseline characteristics between HBV-MAFLD and pure MAFLD

Variables	HBV-MAFLD (n=359)	pure MAFLD (n=58)	<i>P</i>
Male, n%	319(88.9%)	35(60.3%)	<0.001
Age(years)	40.39±10.08	41.53±15.41	0.586
BMI(kg/m ²)	25.50±2.51	25.24±3.36	0.484
Hypertension, n%	26(7.2%)	16(27.6%)	<0.001
DM, n%	65(17.5%)	17(29.3%)	0.046
TC(mmol/l)	4.74±1.14	4.84±1.03	0.535
TG(mmol/l)	1.59±0.97	2.13±2.32	0.091
HDL-C(mmol/L)	1.12±0.31	1.13±0.35	0.899
FPG(mmol/L)	5.32±1.53	5.44±1.04	0.588
Cr(umol/L)	74.51±13.39	67.03±13.99	<0.001
BUN(mmol/L)	4.79±1.18	4.63±1.43	0.377
UA(mmol/L)	370.64±83.20	355.81±74.56	0.212
ALT(U/L)	135.82±210.31	119.76±118.19	0.571
AST(U/L)	71.70±88.63	65.55±63.28	0.612
GGT(U/L)	75.13±82.34	179.83±189.39	<0.001
PLT(×10 ⁹ /L)	198.59±60.33	237.47±76.97	<0.001

MAFLD, metabolic associated fatty liver disease; HBV, Hepatitis B virus; BMI, body mass index; DM, diabetes mellitus; TC, total cholesterol; TG, triglyceride; HDL-C, high-density lipoprotein cholesterol; FPG, fasting plasma glucose; Cr, creatinine; BUN, blood urea nitrogen; UA, uric acid; ALT, alanine aminotransferase; AST, aspartate aminotransferase; GGT, γ -glutamyl transpeptidase; PLT, platelets.