Supplementary Table 6. Cox proportional hazards regression of long-term outcomes of chronic hepatitis B patients with metabolic diseases with or without diabetes in the inverse probability treatment weighting cohort

	HR (95% CI)	*P*-value
Liver cirrhosis		
No metabolic diseases	Reference	
Metabolic without diabetes	1.92 (0.94, 3.96)	0.075
Metabolic with diabetes	3.75 (1.59, 8.84)	0.002
HCC		
No metabolic diseases	Reference	
Metabolic without diabetes	1.01 (0.68, 1.52)	0.945
Metabolic with diabetes	1.96 (1.19, 3.23)	0.008
Overall death		
No metabolic diseases	Reference	
Metabolic without diabetes	0.87 (0.65, 1.15)	0.316
Metabolic with diabetes	2.34 (1.71, 3.21)	<0.001
Liver-related death		
No metabolic diseases	Reference	
Metabolic without diabetes	0.89 (0.48, 1.62)	0.693
Metabolic with diabetes	2.02 (0.99, 4.09)	0.052
Non-liver-related death		
No metabolic diseases	Reference	
Metabolic without diabetes	0.84 (0.61, 1.17)	0.305
Metabolic with diabetes	2.37 (1.66, 3.39)	<0.001

CI, confidence interval; HCC, hepatocellular carcinoma; HR, hazard ratio.