

**Supplementary Table 4.** Comparison of TC changes in the TDF group compared to the non-HBV infected control group after propensity score matching

Total cholesterol level	TDF (n=368)	Non-HBV-infected control (n=1,472)	P-value
TC at baseline (mg/dL)	167.5±24.6	169.1±24.6	0.292
TC at 48 weeks (mg/dL)	156.2±28.3	175.0±29.5	<0.001
Delta-TC during 1 year	-11.3±27.3	5.8±23.4	<0.001
TC at baseline (mg/dL)			
240 ≤ TC < 300	3 (0.82)	9 (0.61)	0.716
≥ 300	0 (0.00)	0 (0.00)	
TC at 48 weeks (mg/dL)			
240 ≤ TC < 300	1 (0.27)	24 (1.63)	0.043
≥ 300	0 (0.00)	0 (0.00)	

Values are presented as mean±standard deviation or number (%).

TDF, tenofovir disoproxil fumarate; HBV, hepatitis B virus; TC, total cholesterol; delta-TC, total cholesterol changes during the observation period.