

Table 2. The risk of clinical outcomes between THZ cohort and comparison cohort.

	Before matching						After matching					
	THZ cohort		Comparison cohort		SHR (95%CI)	P value	THZ cohort		Comparison cohort		SHR (95%CI)	P value
	No. cases	Per PY	No. cases	Per PY			No. cases	Per PY	No. cases	Per PY		
Mortality	1065	17.25	1683	22.05	0.66 (0.61-0.72)	<0.001	889	16.46	1140	26.79	0.65 (0.60-0.71)	<0.001
ESRD	1743	29.51	2329	32.09	0.73 (0.69-0.78)	<0.001	1305	25.07	1516	37.48	0.71 (0.66-0.77)	<0.001
CHF	1710	30.44	1858	25.76	0.96 (0.90-1.03)	0.246	1421	28.83	1280	32.23	0.95 (0.88-1.02)	0.170
AMI	1493	25.64	1820	24.86	0.84 (0.79-0.91)	<0.001	1238	24.28	1248	30.74	0.82 (0.76-0.89)	<0.001
PAOD	1153	19.08	1723	23.05	0.69 (0.64-0.75)	<0.001	973	18.42	1188	28.60	0.68 (0.63-0.74)	<0.001
Stroke	1721	30.32	1930	26.64	0.92 (0.86-0.99)	0.020	1442	28.99	1329	33.29	0.91 (0.84-0.98)	0.011

Adjusted all comorbidities. AMI: acute myocardial infarction, CHF: congestive heart failure, ESRD: end stage renal disease, PAOD: peripheral arterial occlusive disease
PY: patient year