

Supplementary Table S1. Demographic characteristics between THZ-type diuretics and THZ-like diuretics in THZ cohort.

	THZ-type Diuretics	THZ-like Diuretics	<i>p</i> value
Age(Mean±SD)			0.066
20-44	262	308	
45-64	1533	1732	
65-74	1039	1235	
75-100	1183	1210	
Gender (%)			0.013
Female	2048	2408	
Male	1968	2077	
Region			<0.001
Northern	1751	1923	
Central	1229	1198	
Southern and eastern	1036	1364	
Visit nephrologist within 3 year before index date			0.576
0	3186	3541	
1-6	596	697	
>6	234	247	
Comorbidities(%)			
Diabetes	1712	1924	0.802
Coronary artery disease	275	261	0.052
Congestive Heart Failure	172	205	0.520
Acute myocardial fraction	144	126	0.042
Peripheral vascular disease	58	71	0.601
Cerebral vascular disease	173	140	0.004
Cancer	62	68	0.917
Charlson comorbidity index			0.006
0	3334	3606	
1	540	684	
≥2	142	195	
Medication			
ACEI	1142	1542	<0.001
ARB	1062	904	<0.001
α-Blockers	514	567	0.829
β-Blockers	1605	1878	0.074
Calcium channel blockers			
Nondihydropyridine	392	491	
Dihydropyridine	1815	2114	
Other antihypertensives	192	142	0.001