

**Supplementary Table 2.** Characteristics of prevalent patients with hemodialysis by types of hospital between July 2017 and June 2022

Characteristics	Hemodialysis			p-value
	General hospital	Nursing hospital	Total	
Prevalence	90,180	13,011	103,191	<0.001
Age (yr)	63.0 ± 13.3	71.0 ± 12.7	64.0 ± 13.5	<0.001
Sex				
Male	54,822 (60.8)	6,734 (51.8)	61,556 (59.7)	<0.001
Female	35,358 (39.2)	6,277 (48.2)	41,635 (40.3)	<0.001
Insurance				
NHIS	73,900 (81.9)	10,312 (79.3)	84,212 (81.6)	<0.001
Medical aid	16,044 (17.8)	2,681 (20.6)	18,725 (18.1)	<0.001
Veterans	236 (0.3)	18 (0.1)	254 (0.2)	<0.001
DM	63,868 (70.8)	8,991 (69.1)	72,859 (70.6)	<0.001
Duration of RRT (yr)				
<1	15,126 (16.8)	4,400 (33.8)	19,526 (18.9)	<0.001
1 to <2	12,131 (13.5)	2,240 (17.2)	14,371 (13.9)	<0.001
2 to <3	12,016 (13.3)	1,887 (14.5)	13,903 (13.5)	<0.001
3 to <4	11,494 (12.7)	1,542 (11.9)	13,036 (12.6)	<0.001
>4	39,413 (43.7)	2,942 (22.6)	42,355 (41.0)	<0.001
COVID infection	979 (1.1)	412 (3.2)	1,391 (1.3)	<0.001
CCI score	5.5 ± 2.2	5.9 ± 2.3	5.5 ± 2.3	<0.001
Myocardial infarction	5,732 (6.4)	1,092 (8.4)	6,824 (6.6)	<0.001
Congestive heart failure	24,255 (26.9)	4,341 (33.4)	28,596 (27.7)	<0.001
Peripheral vascular disease	19,839 (22.0)	2,565 (19.7)	22,404 (21.7)	<0.001
Cerebrovascular disease	19,810 (22.0)	4,831 (37.1)	24,641 (23.9)	<0.001
Chronic pulmonary disease	36,154 (40.1)	5,394 (41.5)	41,548 (40.3)	0.003
Rheumatic disease	3,495 (3.9)	448 (3.4)	3,943 (3.8)	0.02
Peptic ulcer	26,269 (29.1)	3,902 (30.0)	30,171 (29.2)	0.04
Liver disease	7,277 (8.1)	999 (7.7)	8,276 (8.0)	0.12
DM	47,669 (52.9)	7,409 (56.9)	55,078 (53.4)	<0.001
DM complication	47,449 (52.6)	6,795 (52.2)	54,244 (52.6)	0.4
Paraplegia	1,906 (2.1)	1,339 (10.3)	3,245 (3.1)	<0.001
Cancer	9,967 (11.1)	1,489 (11.4)	11,456 (11.1)	0.18
Metastatic tumor	878 (1.0)	167 (1.3)	1,045 (1.0)	0.001
Severe liver disease	1,208 (1.3)	213 (1.6)	1,421 (1.4)	0.007

Data are expressed as number only, mean ± standard deviation, or number (%).

CCI, Charlson comorbidity index; COVID-19, coronavirus disease 2019; DM, diabetes mellitus; NHIS, National Health Insurance Service; RRT, renal replacement therapy.