

Table S2. Baseline Characteristics of Adults on In-Center Hemodialysis With and Without Infection During Follow-Up

	No Infection-Related Hospitalization N=80395	Infection-Related Hospitalization N=60270	p-value
Age, years	65.4 ± 14.8	65.5 ± 14.8	0.08
Body Mass Index, kg/m2 *	28.5 ± 7.8	29 ± 8.3	<.001
MDRD eGFR , ml/min/1.73m2*	10.9 ± 5.6	11.4 ± 5.8	<.001
Sex, Male	45238 (56)	31135 (52)	<.001
Race			<.001
White	52632 (65)	39084 (65)	
Black	23915 (30)	18558 (31)	
Asian	2213 (3)	1310 (2)	
Pacific Islander	545 (0.7)	372 (0.6)	
American Indian or Alaskan Native	853 (1)	713 (1)	
Multi-Racial or Other**	237 (0.3)	233 (0.4)	
Hispanic	9749 (12)	7969 (13)	<.001
Diabetes	45909 (57)	38167 (63)	<.001
ASHD	18649 (23)	14722 (24)	<.001
Cerebrovascular Disease	8208 (10)	7159 (12)	<.001
Peripheral Vascular Disease	12065 (15)	10385 (17)	<.001
Congestive Heart Failure	28067 (35)	23705 (39)	<.001
History of Amputation	2329 (3)	2470 (4)	<.001
Hypertension	71359 (89)	52927 (88)	<.001
Cancer	5917 (7)	4475 (7)	0.64
COPD	7294 (9)	6715 (11)	<.001
Initial Access Type			<.001
AVF	13099 (16)	6283 (10)	
Graft	3819 (5)	2723 (5)	
Catheter	62105 (77)	50310 (83)	
Other	972 (1)	759 (1)	
Missing	400 (0.5)	195 (0.3)	
Inability to Ambulate or Transfer	4771 (6)	5482 (9)	<.001
Institutionalization			<.001
None	75150 (93)	54275 (90)	
Nursing home	4387 (5)	5216 (9)	
Assisted living	533 (0.7)	501 (0.8)	
Other	325 (0.4)	278 (0.5)	
Dual Medicare/Medicaid Eligibility	29760 (37)	25679 (43)	<.001
Prior Nephrology Care			<.001

<6 months	8506 (11)	6084 (10)	
6-12 months	19381 (24)	14401 (24)	
> 12 months	19806 (25)	12751 (21)	
None	23688 (29)	19245 (32)	
Unknown	9014 (11)	7789 (13)	
Albumin, g/dl			<.001
< 2.5	9884 (12)	9368 (16)	
2.5 - < 3.0	12792 (16)	10620 (18)	
3.0 - < 3.5	17133 (21)	12638 (21)	
3.5 - < 4.0	14533 (18)	9498 (16)	
≥4	7541 (9)	3805 (6)	
Missing	18512 (23)	14341 (24)	
Tobacco Use, Current	5203 (6)	3912 (6)	0.89
Region			<.001
Northeast	11930 (15)	9794 (16)	
South	36207 (45)	27242 (45)	
Midwest	18157 (23)	14038 (23)	
West	14101 (18)	9196 (15)	
*Baseline values prior to multiple imputation; ** Unknown race classified as other			
MDRD eGFR Modification of Diet in Renal Disease estimated glomerular filtration rate; ASHD atherosclerotic heart disease; COPD chronic obstructive pulmonary disease; AVF arteriovenous fistula			