

**Table S3.** Baseline characteristics stratified by binary surprise question response

	<b>Total Cohort</b> (N=388)	<b>SQ 'No'</b> (N=137)	<b>SQ 'Yes'</b> (N=251)	<b>P value</b>
Age (median, IQR)	71(65-77)	74.0 (68-80)	69.0(65-75)	<b>&lt;0.001</b>
Female	195(50)	68(50)	127(51)	0.9
<b>Race</b>				0.3
White	321(83)	112(82)	209(84)	
Black	58(15)	22(16)	36(14)	
<b>Marital Status</b>				0.08
Married	238(62)	83(61)	155(62)	
Divorced / Separated	42(11)	8(6)	34(14)	
Widow/Widower	89(23)	38(28)	51(20)	
Single	14(4)	6(4)	8(3)	
<b>Insurance</b>				0.2
Medicare/Medicare Advantage	312 (80)	118 (86)	194 (77)	
Private	72 (19)	18 (13)	54 (22)	
Medicaid/Medical Assistance	3 (1)	1 (1)	2 (1)	
<b>Charlson Comorbidity Index</b>	5 (4-6)	6 (5-8)	5 (3-6)	<b>&lt;0.001</b>
<b>Time since 1<sup>st</sup> visit with provider (months)</b>	30.1 (13.0-71.7)	17.6 (6.2-53.4)	30.6 (9.8-82.9)	<b>0.003</b>
<b>Comorbidities</b>				
Hypertension	381 (98)	134 (98)	247 (98)	0.7
Diabetes with microvascular	196 (51)	79 (58)	117 (47)	0.1
Dyslipidemia	312 (80)	105 (77)	207 (82)	0.2
Coronary artery disease	151 (39)	65 (47)	86 (34)	<b>0.01</b>
Congestive heart failure	119 (31)	58 (42)	61(24)	<b>&lt;0.001</b>
Arrhythmia	97 (25)	48 (35)	49 (20)	<b>&lt;0.001</b>
Cerebrovascular disease	88 (23)	39 (28)	49 (20)	<b>0.04</b>
Peripheral vascular disease	78 (20)	30 (22)	48 (19)	0.5
Chronic lung disease	87 (22)	38 (28)	49 (20)	0.06
End-Stage Liver Disease/Cirrhosis	17 (4)	9 (7)	8 (3)	0.2
Dementia	23 (6)	16 (12)	7 (3)	<b>&lt;0.001</b>
Active Cancer (excludes non-melanomatous skin cancer)	67 (17)	29 (21)	38 (15)	0.1
<b>Causes of chronic kidney disease</b>				<b>0.001</b>
Diabetes	183 (47)	74 (54)	109 (43)	
Hypertension	278 (72)	103 (75)	175 (70)	
NSAID nephropathy	31 (8)	8 (6)	23 (9)	
Cardiorenal	30 (8)	20 (15)	10 (4)	
Ischemic renal dsz/RAS	30 (8)	13 (9)	17 (7)	
Previous AKI	59 (15)	27 (20)	32 (13)	
Primary glomerular disease	32 (8)	7 (5)	25 (10)	
ADPKD	9 (2)	0 (0)	9 (4)	
<b>Laboratory tests</b>				
eGFR (CKD-EPI equation)	21.3 (15.4-26.5)	19.5 (14.1-23.7)	22.8 (16.9-27.4)	<b>&lt;0.001</b>
serum creatinine	2.5 (2.1-3.3)	2.8 (2.3-3.8)	2.5 (2.1-3.1)	<b>0.002</b>
serum albumin*	4.0 (3.7-4.2)	3.8 (3.6-4.1)	4.1 (3.8-4.2)	<b>&lt;0.001</b>
hemoglobin	11.4 (10.3-12.6)	10.8 (9.8-12.2)	11.7(10.8-12.9)	<b>&lt;0.001</b>

Continuous variables are presented as median (interquartile range) and categorical variables as N (%).

SQ surprise question, microvascular microvascular complications, CKD chronic kidney disease, NSAID non-steroidal anti-inflammatory drug, dsz disease, RAS renal artery stenosis, AKI acute kidney injury, ADPKD autosomal dominant polycystic kidney disease, eGFR estimated glomerular filtration rate

\*N=365