

Table S1. Risk for Kidney Disease Outcomes by Category of Daily Coffee Consumption Stratified by Race

		Coffee Consumption Levels <sup>a</sup>					
	Never (N=1,753)	<1 cup/day (N=2,103)	≥1 to <2 cups/d (N=2,517)	≥2 to <3 cups/d (N=1,766)	≥3 cups/d (N=2,552)	P for trend	
<b>Whites</b>							
<b>Chronic Kidney Disease (composite definition)</b>	1 (ref.)	0.95 (0.84-1.07)	0.92 (0.82-1.04)	0.89 (0.78-1.01)	0.85 (0.75-0.96)	0.01	
<b>Chronic Kidney Disease (visit based definition)</b>	1 (ref.)	1.08 (0.92-1.26)	1.02 (0.88-1.19)	0.98 (0.82-1.16)	0.84 (0.71-0.99)	<0.001	
<b>End Stage Renal Disease</b>	1 (ref.)	0.76 (0.46-1.24)	0.68 (0.41-1.12)	0.69 (0.39-1.22)	0.70 (0.41-1.20)	0.4	
<b>Kidney Failure</b>	1 (ref.)	0.75 (0.56-1.01)	0.77 (0.58-1.02)	0.89 (0.66-1.21)	0.84 (0.62-1.13)	0.9	
<b>Blacks</b>							
<b>Chronic Kidney Disease (composite definition)</b>	1 (ref.)	0.83 (0.70-0.99)	0.92 (0.78-1.09)	0.92 (0.73-1.17)	1.06 (0.79-1.42)	0.7	
<b>Chronic Kidney Disease (visit based definition)</b>	1 (ref.)	0.93 (0.73-1.19)	0.94 (0.74-1.20)	1.16 (0.80-1.69)	0.87 (0.56-1.34)	0.7	
<b>End Stage Renal Disease</b>	1 (ref.)	1.00 (0.63-1.60)	1.03 (0.66-1.61)	1.09 (0.58-2.07)	1.53 (0.73-3.24)	0.3	
<b>Kidney Failure</b>	1 (ref.)	0.73 (0.54-1.00)	0.89 (0.66-1.19)	1.01 (0.67-1.52)	1.13 (0.67-1.89)	0.4	

Note: Unless otherwise indicated, values given as hazard ratio (95% confidence interval). Model: Adjusted for age, sex, race-center, education, total energy intake, physical activity, smoking, alcohol status, DASH diet score, diabetes status, BMI, systolic blood pressure, anti-hypertensive medication use, baseline eGFR.

<sup>a</sup>Average of visit 1 and visit 3 coffee intake calculated for participants with no ESRD or kidney failure events or with ESRD or kidney failure event after visit 3; visit 1 coffee intake used for participants with CKD event between visits 1 and 3.