

Supplemental Table 1. Number of deaths and crude incidence rates (95% confidence intervals) per 1,000 person years for all-cause mortality associated with each nondisease-specific problem and estimated glomerular filtration rate (top panel) and albumin-to-creatinine ratio (bottom panel) among REasons for Geographic and Racial Differences in Stroke (REGARDS) study population ≥ 75 years old

	Estimated glomerular filtration rate, ml/min/1.73 m²					
	≥ 60 (n=2,616)		45 – 59 (n=606)		< 45 (n=335)	
Number of nondisease-specific problems	N(%)*	IR (95% CI)	N(%)	IR (95% CI)	N(%)	IR (95% CI)
0	187 (15.1)	26.6 (23.2–31.0)	54 (22.4)	42.8 (32.8–55.9)	34 (34.0)	66.4 (47.4–92.9)
1	175 (21.5)	40.3 (34.7–46.7)	54 (26.7)	51.7 (39.6–67.6)	47 (40.5)	88.9 (66.8–118.3)
2	112 (33.0)	68.2 (56.7–82.1)	40 (37.4)	84.4 (61.9–115.0)	40 (55.6)	135.3 (99.2–184.4)
3 - 6	70 (32.4)	72.8 (57.6–92.0)	22 (39.3)	88.7 (58.4–134.7)	22 (46.8)	103.0 (67.8–156.4)
	Albumin-to-creatinine ratio, mg/g					
	< 30 (n=2,781)		30 – 299 (n=658)		≥ 300 (n=118)	
Number of nondisease-specific problems	N(%)	IR (95% CI)	N(%)	IR (95% CI)	N(%)	IR (95% CI)
0	192 (14.8)	26.6 (23.1–30.6)	64 (25.6)	49.0 (38.3–62.6)	19 (45.2)	89.2 (56.9–139.9)
1	180 (20.4)	38.2 (33.0–44.2)	75 (35.1)	70.9 (56.6–88.9)	21 (58.3)	138.4 (90.3–212.3)
2	118 (34.5)	63.9 (53.3–76.5)	58 (48.7)	124.6 (96.3–161.1)	16 (66.7)	159.9 (97.9–260.9)
3 - 6	59 (25.9)	55.6 (43.1–71.8)	42 (56.0)	139.0 (102.7–188.1)	13 (81.3)	214.2 (124.4–368.9)

* All row percents, IR = incidence rate per 1,000 person years

Supplemental Table 2. Crude incidence rates (95% confidence intervals) per 1,000 person years for hospitalizations associated with each nondisease-specific problem and estimated glomerular filtration rate (top panel) and albumin-to-creatinine ratio (bottom panel) among REasons for Geographic and Racial Differences in Stroke (REGARDS) study population ≥ 75 years old			
	Estimated glomerular filtration rate, ml/min/1.73 m²		
	≥ 60	45 – 59	< 45
Number of nondisease-specific problems	(n=1,648)	(n=393)	(n=227)
0	157.8 (143.4 – 173.6)	200.3 (169.5 – 236.7)	
1	199.0 (178.3 – 222.1)	311.3 (266.1 – 364.2)	
2	328.8 (282.8 – 382.3)	343.9 (277.7 – 425.9)	
3 - 6	360.3 (297.1 – 437.1)	506.8 (391.8 – 655.5)	
	Albumin-to-creatinine ratio, mg/g		
	< 30	30 – 299	≥ 300
Number of nondisease-specific problems	(n=1,795)	(n=405)	(n=68)
0	155.6 (141.9 – 170.7)	232.8 (193.1 – 280.7)	
1	207.8 (187.3 – 230.6)	304.1 (254.1 – 363.9)	
2	314.8 (272.7 – 363.3)	494.5 (411.9 – 593.7)	
3 - 6	337.4 (280.4 – 406.1)		

Supplemental Table 3. Crude incidence rates (95% confidence intervals) per 1,000 person years for all-cause emergency department visits associated with each nondisease-specific problem and estimated glomerular filtration rate (top panel) and albumin-to-creatinine ratio (bottom panel) among REasons for Geographic and Racial Differences in Stroke (REGARDS) study population \geq 75 years old			
	Estimated glomerular filtration rate, ml/min/1.73 m²		
	≥ 60	45 – 59	< 45
Number of nondisease-specific problems	(n=1,648)	(n=393)	(n=227)
0	222.7 (204.2 – 243.0)	289.7 (248.3 – 337.9)	
1	270.7 (244.6 – 299.6)	425.0 (366.0 – 493.6)	
2	393.2 (339.9 – 454.9)	435.3 (355.2 – 533.4)	
3 - 6	455.7 (378.3 – 548.8)	593.5 (461.8 – 762.7)	
	Albumin-to-creatinine ratio, mg/g		
	< 30	30 – 299	≥ 300
Number of nondisease-specific problems	(n=1,795)	(n=405)	(n=68)
0	226.8 (208.6 – 246.6)	288.2 (241.2 – 344.5)	
1	282.8 (256.9 – 311.3)	415.6 (349.5 – 494.2)	
2	390.0 (339.9 – 447.5)	556.1 (465.0 – 665.0)	
3 - 6	433.0 (362.9 – 516.7)		