

Table S4. Hazard ratios for incident end-stage renal disease associated with uncontrolled blood pressure among REasons for Geographic And Racial Differences in Stroke (REGARDS) study participants with treatment-resistant hypertension

| | Treatment-resistant hypertension with controlled BP | Treatment-resistant hypertension with uncontrolled BP |
|--|---|---|
| N (at risk) | 564 | 1,583 |
| ESRD events, N (%) | 13 (2.30) | 97 (6.13) |
| ESRD incidence rate (per 1,000 person-years) | 3.89 (2.26, 6.70) | 10.68 (8.75, 13.04) |
| Hazard ratio (95% CI) for ESRD | | |
| Crude | 1 (ref) | 2.75 (1.54, 4.90) |
| Age, race, sex-adjusted | 1 (ref) | 2.59 (1.45, 4.63) |
| Multivariable adjusted ¹ | 1 (ref) | 2.69 (1.49, 4.86) |

ESRD: end-stage renal disease; BP: blood pressure

¹ Adjusted for age, race, sex, region of residence, education, income, physical activity, current smoking, alcohol use, waist circumference, diabetes, total cholesterol, high-density lipoprotein cholesterol, c-reactive protein, history of myocardial infarction, and history of stroke.