

Table S2: Outcome definition by USRDS cause of death and ICD9 diagnosis code. All ICD9 diagnosis codes had to be from inpatient records.

Outcome	USRDS cause of death	ICD9 diagnosis code
Gastrointestinal bleeding	Gastrointestinal bleeding	Stringent criteria from Yang et al. ¹⁷
Hemorrhagic stroke	NA	430, 431, 432.x
Ischemic stroke	NA	433.x1, 434.x1, 436, 437.1
Any stroke	Cerebrovascular accident including intracranial hemorrhage,	430, 431, 432.x, 433.x1, 434.x1, 436, 437.1