**Supplemental Table 1. Primary causes of ESRD attributed by enrolling USRDS renal provider among incident lupus nephritis patients in Medicaid 2000-2010 by sex, (N=394)**

|  |  |  |  |
| --- | --- | --- | --- |
| Diagnosis | ICD-9 Codes | Females (N=353)  N (%) | Males (N=41)  N (%) |
| Systemic lupus erythematosus (lupus nephritis) | 710.0 | 264 (75) | 31 (76) |
| Hypertensive chronic kidney disease | 403.91 | 29 (8) | NR |
| Diabetes or diabetes with renal manifestations (Types 1 and 2) | 250.00, 250.40, 250.41 | 24 (7) | NR |
| Other nephritis\* | 582.0, 582.1, 582.9, 583.1, 583.21, 583.2, 583.4, 583.5, 583.82, 583.89, 583.91, 583.91 | 16 (5) | NR |
| Complications of heart disease | 429 | NR | 0 |
| Sickle cell disease | 282.60 | NR | 0 |
| Hemolytic uremic syndrome | 283.1 | NR | 0 |
| Renal artery stenosis | 440.1 | NR | 0 |
| Other vasculitis | 446.2 | NR | 0 |
| Post-partum renal failure | 646.20 | NR | 0 |
| Hepatorenal syndrome | 572.4 | NR | 0 |
| Scleroderma | 710.1 | NR | NR |
| Etiology uncertain/other renal disease or missing | 799.9, 593.89 | NR | NR |
| \*Includes: Other proliferative glomerulonephritis, focal glomerulosclerosis, glomerulonephritis, membranoproliferative glomerulonephritis, rapid progressive glomerulonephritis, IgM nephropathy, nephritis with renal medullary necrosis, chronic interstitial nephritis, secondary glomerulonephritis  NR= Not reported, cell sizes <11 are suppressed per CMS regulations | | | |