

Supplementary Table 6. The APC of common SGD

Cohort	Segment	Lower endpoint	Upper endpoint	APC	Lower CI	Upper CI	Test statistic (t)	p-value
HSPN - 0 joinpoints	1	2005	2020	-8.8 ^a	-10.6	-7	-10.1	<0.001
LN - 0 joinpoints	1	2005	2020	-3.1 ^a	-5	-1.1	-3.3	0.005
DN - 0 joinpoints	1	2005	2020	20.0 ^a	16.4	23.7	12.9	<0.001
HTN - 1 joinpoint	1	2005	2012	-20.2	-38.6	3.8	-1.9	0.086
HTN - 1 joinpoint	2	2012	2020	46.6 ^a	18.3	81.7	3.9	0.002
HBVN - 1 joinpoint	1	2005	2013	13.5 ^a	2.2	26	2.7	0.022
HBVN - 1 joinpoint	2	2013	2020	-29.9 ^a	-38.4	-20.4	-6.1	<0.001

APC, annual percent change; CI, confidence interval; DN, diabetic nephropathy; HBVN, hepatitis B associated nephropathy; HSPN, Henoch-Schönlein purpura nephritis; HTN, hypertensive nephropathy; LN, systemic lupus erythematosus nephritis; SGD, secondary glomerular disease.

^aAPC is significantly different from zero at the alpha = 0.05 level.