

Supplemental Table 2. Factors associated with recurrence of IgAV in patients with renal involvement (n=82)

Variable	Univariable Cox proportional hazards regression analysis			Multivariable Cox proportional hazards regression analysis		
	HR	95% CI	P value	HR	95% CI	P value
Childhood-onset IgAV	1.059	0.538–2.088	0.868	-	-	-
Overweight/obesity	1.241	0.572–2.691	0.585	-	-	-
Preceding infection	0.496	0.175–1.409	0.188	0.575	0.322–1.029	0.062
Upper extremity skin involvement	0.865	0.392–1.905	0.718	-	-	-
GI involvement	1.280	0.614–2.668	0.510	-	-	-
Platelets >450,000 /mm ³	1.182	0.567–2.461	0.656	-	-	-
ESR >20 mm/hr	0.923	0.443–1.926	0.832	-	-	-
Corticosteroids treatment	1.730	0.609–4.909	0.303	1.614	0.551–4.726	0.382
PVAS score	1.045	0.983–1.110	0.160	1.036	0.976–1.100	0.247

IgAV, immunoglobulin A vasculitis; HR, hazard ratio; CI, confidence interval; GI, gastrointestinal; ESR, erythrocyte sedimentation rate; PVAS, pediatric vasculitis activity score.