

Table S1. Acute kidney injury secondary to ATIN according to treatment with steroids.

Variables	No steroids (n = 20)	Steroids (n = 90)	p-Value
Onset serum Cr (mg/dL)	3.29 ± 2.10	3.74 ± 3.64	0.59
Peak serum Cr (mg/dL)	5.02 ± 2.54	5.05 ± 4.09	0.97
Biopsy serum Cr (mg/dL)	2.93 ± 1.56	3.70 ± 2.76	0.23
Biopsy UPCR (mg/g)	816.80 (398-1354)	708.00 (321-1121)	0.61
End of follow-up serum Cr (mg/dL)	2.99 ± 2.46	2.61 ± 2.45	0.52
<u>Other characteristics</u>			
Eosinophilia, n (%)	4 (20)	28 (31.1)	0.27
Eosinophil number (x10 ³ /μL)	0.29 ± 0.14	0.35 ± 0.25	0.13
CRP (μg/L)	38.76 ± 76.06	48.98 ± 70.84	0.57
Asymptomatic, n (%)	0	4 (4.4)	0.33
Proteinuria, n (%)	14 (70)	71 (78.9)	0.47
Nephrotic syndrome, n (%)	1 (5)	1 (1.1)	0.34
Hypertension, n (%)	12 (60)	46 (51.1)	0.63
AKI, n (%)	20 (100)	85 (94.4)	0.55
Acute dialysis, n (%)	2 (10)	6 (6.7)	0.62

UACR: urinary albumin:creatinine ratio; CRP: C reactive protein; AKI, acute kidney injury.

Table S2. Outcomes according to the use of steroids.

Variables	No steroids (n = 20)	Steroids (n = 90)	p-Value
Renal replacement therapy, n (%)	2 (10)	8 (8.9)	0.85
Recovered kidney function, n (%)	3 (15)	37 (41.1)	0.12
Time to recover renal function, days	352.50 (82-915)	60 (30-142)	0.25
Relapse, n (%)	0 (0)	7 (7.8)	0.21

Table S3. Renal outcomes according to proteinuria.**A. Outcomes according to proteinuria (highest vs. lowest tertile of proteinuria).**

Variables	Highest Tertile (n=22)	Lowest Tertile (n=22)	p-Value
End of follow-up serum Cr (mg/dL)	3.55 ± 3.22	2.84 ± 2.42	0.42
Renal replacement therapy, n (%)	5 (22.7)	0	0.03
Recovered kidney function, n (%)	7 (31.8)	7 (31.8)	1.00
Time to recover renal function, days	83 (45-90)	30 (17-240)	0.48
Relapse, n (%)	0 (0.0)	3 (18.2)	0.07

B. Outcomes according to proteinuria (proteinuria yes/no (>150 mg/g of urinary creatinine or >250 mg in 24 h)).

Variables	No proteinuria (n=7)	Proteinuria (n=59)	p-Value
End of follow-up serum Cr (mg/dL)	4.13 ± 3.73	3.07 ± 2.81	0.27
Renal replacement therapy, n (%)	1 (14.3)	7 (11.9)	0.93
Recovered kidney function, n (%)	2 (28.6)	21 (38.2)	0.62
Time to recover renal function, days	161	45 (23-105)	0.19
Relapse, n (%)	1 (14.3)	4 (5.1)	0.50

C. Outcomes according to proteinuria (proteinuria above and below the median value).

Variables	Above Median (<i>n</i>=33)	Below Median (<i>n</i>=32)	<i>p</i>-Value
End of follow-up serum Cr (mg/dL)	3.21 ± 2.95	3.20 ± 2.95	0.67
Renal replacement therapy, <i>n</i> (%)	6 (18.2)	2 (6.3)	0.19
Recovered kidney function, <i>n</i> (%)	13 (41.9)	10 (33.3)	0.49
Time to recover renal function, days	67.50 (34-90)	40 (17-210)	0.58
Relapse, <i>n</i> (%)	4 (12.1)	0	0.03