

**Supplemental Table 1.** Prediction of severe renal impairment (serum creatinine  $\geq$  3 mg/dl) according to renal histological findings found in kidney biopsy of MM patients

	Cast nephropathy	Deposition Disease	AL amyloidosis	Interstitial nephritis
Patients-n.	30	3	7	4
Severe renal impairment-(%)	29 (96.6)	1 (33.3)	4 (57.1)	2 (50)
AKI requiring RRT	11 (36.6)	0	0	1 (25)
Nephrotic syndrome	0	2 (66.6)	5 (71.4)	0
Prediction of severe renal impairment-(%)	P=0.004*	0.189	0.196	0.181