

Supplementary Table S1. A literature review of clinicopathologic features in 10 cases (including the present case) with concurrent anti-GBM nephritis and IgA nephropathy

Reference, year	Country	Number	Sex (M/F)	Age (yr)	Present illness	Hypertension	Diabetes	History of upper respiratory tract infection	Previous history of proteinuria and hematuria	Hemoptysis	Oliguria	Nephrotic syndrome	HBV infection	24 Urine protinuria (g/day) or spot urine	Creatinine (mg/dL)	Anti-GBM Ab	Crescent (%)	Treatments	Plasmapheresis	Prognosis	Hemodialysis	Other specific feature
Trpkov et al. (1998) ¹	Canada	1	M	54	Anorexia Malaise Lethargy	Negative Negative	Negative Positive	Negative Negative	Negative Positive	Negative Positive	Negative Negative	Negative Negative	≥2	8.1	Positive (not described)	25%	IV Methyl-PD+IV cyclophosphamide	Performed	Improved	Death due to GI bleeding	Transplant due to Goodpasture disease	
Cui et al. (2006) ²	China	1	F	27	Oliguria	Negative 164/74 mm Hg	Negative Negative	Negative Negative	Negative Positive	Negative Negative	Negative Positive	Negative Negative	Postive (not described)	15.2	134%	100%	IV Methyl-PD+Oral-PD+IV cyclophosphamide	Not performed	Not improved	Dependent		
Wechsler et al. (2008) ³	USA	1	M	55	Gross hematuria	Positive 134/83 mm Hg	Positive Hematuria, proteinuria	Negative Positive	Negative Negative	Negative Positive	Negative Positive	Negative Negative	2.8	3.5	8.6 EU/mL	20%	IV Methyl-PD+IVIG + Mycophenolate mofetil+Rituximab	Not performed	Improved	Independent	Acquired immune deficiency syndrome	
Wang et al. (2012) ⁴	China	1	F	31	Edema Gross hematuria	Negative 164/74 mm Hg	Negative Negative	Negative Negative	Negative Positive	Negative Positive	3.8	3.2	93.5 RU/mL	100%	2/10 cellular 7/14 cellular 7/14 fibrocellular	IV Methyl-PD+Oral-PD+IV cyclophosphamide	Performed	Not improved	Independent	Septic arthritis		
Yamaguchi et al. (2013) ⁵	Japan	1	M	46	Azotemia Fever	Positive, but controlled 134/83 mm Hg	Positive Hematuria, proteinuria	Negative Positive	Negative Negative	Negative Positive	Negative Positive	Negative Negative	2.9	5.2	214 EU/mL	94%	IV Methyl-PD+Oral-PD	Performed	Not improved	Dependent		
Gao et al. (2014) ⁶	China	1	F	38	Anorexia Fatigue	Negative 194/120 mm Hg	Negative Headache	Positive Negative	Negative Negative	Negative Positive	Negative Positive	Negative Positive	2.2	2.8	237.6 EU/mL	28%	IV Methyl-PD+Oral-PD+IV cyclophosphamide 2/18 fibrocellular 3/18 fibrous 9/18 global	Not performed	Improved	Independent		
Troxell et al. (2016) ⁷	USA	1	F	60	Fever Dysphagia Weight loss	Negative 194/120 mm Hg	Negative Nocturia	Negative Positive	Negative Negative	Negative Positive	Negative Positive	Negative Positive	0.4	0.73	120–150%	8%	IV Methyl-PD+Oral-PD+Methotrexate 1/12 cellular 3/12 global	Not performed	Improved	Independent		
Ge et al. (2015) ⁸	China	1	M	24	Edema Headache	Negative 194/120 mm Hg	Negative Nocturia	Negative Positive	Negative Negative	Negative Positive	Negative Positive	Negative Positive	7.04	3.7	Positive (not described)	58%	IV Methyl-PD+Oral-PD+IV cyclophosphamide 2/31 global	Not performed	Not improved	Dependent	Reversible posterior leukoencephalopathy syndrome	
Xu et al. (2016) ⁹	China	1	F	50	Nocturia Gross hematuria	Negative 194/120 mm Hg	Negative Hematuria	Negative Positive	Negative Negative	Negative Positive	Negative Positive	Negative Positive	0.41	2.6	258 EU/mL	89%	IV Methyl-PD+Oral-PD+Mycophenolate mofetil 18/31 cellular 12/18 cellular 4/18 cellulosfibrous	Not performed	Improved	Independent		
This case	Korea	1	F	38	Fever	Negative 194/120 mm Hg	Negative Nocturia	Negative Positive	Negative Negative	Negative Positive	Negative Positive	Negative Positive	1.4	5.4	187.2 U/mL	63%	IV Methyl-PD+Oral-PD+IV cyclophosphamide 5/16 global 5/16 cellular 6/16 fibrocellular	Not performed	Improved	Independent		

GBM, glomerular basement membrane; HBV, hepatitis B virus; PD, prednisolone; GI, gastrointestinal.

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