

Supplementary Table S1 Clinical characteristics of MPP patients

Severity	Gender	Age (y)	LOS (d)	Fever duration (d)	RR (bpm)	WBC ($\times 10^9/L$) (4-12)	NEU (%)	Hs-CRP (mg/L) (0-5)	ALT (U/L) (9-50)	AST (U/L) (5-60)	LDH (U/L) (159-322)	<i>M. pneumoniae</i> DNA	Consolidation	Hydrothorax
Mild	Male	11	12	10	24	8.4	70	14.6	50	53	277	+	+	
	Male	3	11	6	42	5.7	78	5.23	16	29	316	+	+	
	Male	6	8	9	26	4.9	60	37.33	8	26	211	+	+	
	Female	9	7	10	24	5.7	76	34.06	27	32	295	+	+	
	Female	7	11	7	26	4.7	58	30.4	12	24	316	+	+	
	Male	7	12	18	22	9.7	61	34.98	719	357	1442	+	+	+
	Male	6	14	15	28	6	70	56.27	42	84	708	+	+	+
Severe	Male	10	10	14	20	7	70	69.8	114	170	1199	+	+	+
	Female	4	7	15	35	9.2	47	12.94	29	62	521	+	+	+
	Female	8	18	20	20	15.8	83	40.96	85	62	594	+	+	+

Abbreviations: ALT, alanine transaminase; AST, aspartate aminotransferase; Hs-CRP, high-sensitive C-reaction protein; LDH, lactate dehydrogenase; LOS, length of stay; NEU, neutrophil; RR, respiratory rate; WBC, white blood cell count.