

Table S1. Classification criteria for the 63 patients with « no final diagnosis of PCP »

Patients number	Factor of immunosuppression	Clinical signs of progressive pneumonia	Radiological signs of PCP	Other documented etiology of pneumonia	No clinical improvement with <i>Pj</i> specific treatment	Clinical improvement without <i>Pj</i> specific treatment
10		x	x	x		
8	x	x		x		
7	x		x			x
6	x		x	x		
6		x	x			x
5	x			x		
4	x		x		x	
3	x					x
3		x				x
2		x	x	x	x	
2	x	x				x
2		x	x		x	
2			x			x
1			x	x		
1				x		
1	x	x			x	

PCP: *Pneumocystis pneumonia*; *Pj*: *Pneumocystis jirovecii*