

Microscopy positive for:	Number of studies	Range in LR+	Pooled LR+ (95 % CI)*	Range in LR-	Pooled LR- (95 % CI)*
Pyuria	28	1.3 – 27.7	5.9 (4.1, 8.5)	0.04 – 0.68	0.27 (0.20, 0.37)
Bacteriuria	22	1.6 – 304.8	14.7 (8.6, 24.9)	0.01 – 0.48	0.19 (0.14, 0.24)
Pyuria or bacteriuria	8	1.5 – 5.9	4.2 (2.3, 7.6)	0.02 – 0.27	0.11 (0.05, 0.23)
Pyuria and bacteriuria	8	2.7 – 281.0	37.0 (11.0, 125.9)	0.07 – 0.56	0.21 (0.13, 0.36)