

Name of first reviewer:

Name of second reviewer:

Study details	
Study ID (Endnote ref)	
First author surname	
Year of publication	
Country	
Study design	
Study setting	
Number of centres	
Study duration	
Question type	
Test accuracy (1)	
Other outcomes only (2)	
Aim of the study	
Patient selection	
Inclusion criteria:	
Exclusion criteria:	

Baseline characteristics/Population	
Number at baseline	
Women (%)	
Age years, median (range)	
Number with index test results included in the final analysis	
Adults (n)	
Adults aged 15 -75 y, n (%)	
Adults aged > 75 y, n (%)	
Children (n)	
Children aged 5 - 14 y, n (%)	
Number with centor score ≥ 3	
Number with centore score < 3	
Number with FeverPAIN score ≥ 4	
Number with FeverPAIN score 2-3	
Number with FeverPAIN score < 2	
Number with McIsaac score > 2	
Co-morbidities	
Recent Abx Tx prior to study enrolment, n(%)	
Strep A prevalence in entire or target population (%)	

Index test and comparator for Strep A	
Name of index test	
Proportion of index test results validated with microbiological culture, n (%)	
Comparison with Centor score (Yes or No)	
Proportion with a centor score, n (%)	
Comparison with FeverPAIN score (Yes or No)	
Proportion with a FeverPAIN score, n (%)	
Comparison with McIsaac score (Yes or No)	
Proportion with McIsaac score, n(%)	
Reference standard	
Notes / Comments:	

Diagnostic accuracy of clinical score	
Clinical score groupings	
True positives	
False positives	
True negatives	
False negatives	
Total number	
Sensitivity (%) (95% CI)	
Specificity (%) (95% CI)	
PPV (%) (95% CI)	
NPV (%) (95% CI)	

Diagnostic accuracy of point-of-care test	
True positives	
False positives	
True negatives	
False negatives	
Total number	
Sensitivity (%) (95% CI)	
Specificity (%) (95% CI)	
PPV (%) (95% CI)	
NPV (%) (95% CI)	

Diagnostic accuracy of point-of-care test with PCR adjudication	
True positives	
False positives	
True negatives	
False negatives	
Total number	
Sensitivity (%) (95% CI)	
Specificity (%) (95% CI)	
PPV (%) (95% CI)	
NPV (%) (95% CI)	

Other outcomes	
Discordant results with standard microbiology tests	
Number of delayed or immediate Abx prescriptions used	
Contribution to antimicrobial stewardship	
Time to test results	
Test failure rate	
Time to Abx prescribing decision	
Morbidity	
Mortality	
HLQoL	
Patient or carer satisfaction with POC tests	
Healthcare professional satisfaction with test	
Any other comments:	