

**HTA on Point-of-care Testing for Chlamydia Infection**  
**Quality assessment tool – Diagnostic accuracy studies (QUADAS Tool)**

**Assessor initials:**

**Date assessed:**

**Study ID:**

<b>Item</b>		<b>Yes</b>	<b>No</b>	<b>Unclear</b>
1.	<b>Was the spectrum of patients representative of the patients who will receive the test in practice?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	<b>Is the reference standard likely to correctly classify the target condition?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	<b>Is the time period between the reference standard and index test short enough to be reasonably sure that the target condition did not change between the two tests?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	<b>Did the whole sample or a random selection of the sample receive verification using a reference standard of diagnosis?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	<b>Did patients receive the same reference standard regardless of the index test result?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	<b>Was the reference standard independent of the index test (i.e. the index test did not form part of the reference standard)?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	<b>Were the index test results interpreted without knowledge of the results of the reference standard?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	<b>Were the reference standard results interpreted without knowledge of the results of the index test?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	<b>Were the same clinical data available when test results were interpreted as would be available when the test is used in practice?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	<b>Were uninterpretable/intermediate/test results reported?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	<b>Were withdrawals from the study explained?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	<b>Were data on observer variation reported and within an acceptable range?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.	<b>Were data presented for appropriate sub-groups of patients (e.g. high risk groups)?</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>