

## Guideline topic: Chlamydia Review

### General comments

### Search coverage

#### Patient searches

Databases covered: **Medline, Embase, CINAHL, PsycInfo**

Dates covered:

Total hits:

Pre-sifted result:

#### Guidelines (run on)

The guideline search used the patient stem.

Databases covered:

Total hits:

Guidelines evaluated using AGREE instrument:

**Systematic reviews:** Search was run in May 2007. The main stem (see below) was combined with systematic reviews stem for each database (Available from SIGN website).

Databases covered: Medline, Embase, CINAHL, Psycinfo and Cochrane.

Dates covered:

2000-07

Also various websites:

Agency for Health Care Research and Quality (AHRQ) <http://www.ahrq.gov>

ASERNIP-S <http://www.racs.edu.au/open/asernip-s.htm>

Canadian Medical Association <http://mdm.ca/cpgsnew/cpgs/index.asp>

Centre for Clinical Effectiveness (Australia)

<http://www.med.monash.edu.au/healthservices/cce/>

Health Technology Assessment <http://www.hta.nhsweb.nhs.uk/>

NHS Centre for Reviews and Dissemination

<http://www.york.ac.uk/inst/crd/welcome.htm>

NHS Quality Improvement Scotland <http://www.nhshealthquality.org>

National Institute for Clinical Excellence (NICE) <http://www.nice.org.uk/>

National Electronic Library for Health

<http://rms.nelh.nhs.uk/guidelinesfinder/>

National Guideline Clearinghouse <http://www.guidelines.gov/index.asp>

National Health and Medical Research Council (NHMRC)

<http://www.health.gov.au/nhmrc/publications/index.htm>

New Zealand Guidelines Group <http://www.nzgg.org.nz/>

Total hits:

Pre-sifted result:

Sifted result:

403

58

48

#### RCTs

The main stem was combined with RCTs stem for each database (available from SIGN website)

Databases covered: Medline, Embase, CINAHL, Psycinfo and Cochrane.

Dates covered: 2000-7

<i>Total hits:</i> 1410	<i>Pre-sifted result:</i> 130	<i>Sifted result:</i> 110
<b>Observational studies</b>		
<i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
<b>Diagnostic studies</b>		
<i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
<b>Economic studies: The main stem was used.</b>		
<i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
<b>No Filter</b>		
<b>KQ1</b> <b>KQ3</b> <b>KQ4</b> <b>KQ6</b> <b>KQ10</b>		
<i>Databases covered: Medline, Embase, CINAHL, Psycinfo and Cochrane.</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
<b>KQ1:</b> 1484	<b>KQ1:</b> 158	<b>KQ1:</b> 28
<b>KQ3:</b> 162	<b>KQ3:</b> 36	<b>KQ3:</b> 22
<b>KQ4:</b> 2738	<b>KQ4:</b> 168	<b>KQ4:</b> 10
<b>KQ6:</b> 299	<b>KQ6:</b> 56	<b>KQ6:</b>
<b>KQ10:</b> 260	<b>KQ10:</b> 24	<b>KQ10:</b> 9
<b>Update Searches:</b>		
<i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted hits:</i>	<i>Sifted result:</i>
<b>Search strategies</b>		
<p>The following are listings of the main Medline strategies used for this guideline. All conventions and symbols are from the Ovid implementation of Medline. Strategies used in other databases were substantially the same, though different terminology may have been used to take account of different thesaurii used in non-Medline databases. Search filters were added to identify studies of a particular type (guideline, systematic review, etc.) Listings of the search filters used by SIGN can be found on the SIGN Web site.</p>		

**Patient stem:**

1. exp Chlamydia/
2. exp Chlamydia Infections/
3. chlamyd\$.tw.
4. or/1-3

**KQ4 No Filter search.**

1. exp Mass Screening/
2. screen\$.tw.
3. exp Diagnostic Tests, Routine/
4. exp Gonorrhea/
5. gonorr\$.tw.
6. exp HIV/
7. (human adj2 immuno\$ adj2 virus\$).tw.
8. HIV.tw.
9. exp Syphilis/
10. syphilis\$.tw.
11. exp Trichomonas Vaginitis/
12. trichomonas\$.tw.
13. (co-infect\$ or coinfect\$).tw.
14. ((screen\$ or test\$ or diag\$) adj3 chlamyd\$).tw.
15. or/1-14

**AND patient stem****KQ7b Complicated Infection**

1. exp Pelvic Inflammatory Disease/
2. (pelvic\$ adj3 inflam\$).tw.
3. PID.tw.
4. adnexitis.tw.
5. exp Epididymitis/
6. epididymitis.tw.
7. exp Orchitis/
8. orchitis.tw.
9. epididymo-orchitis.tw.
10. (epididymo\$ adj3 orchitis).tw.
11. or/1-10

**Partner Notification**

1. exp Contact Tracing/
2. (contact\$ adj2 trac\$).tw.
3. (partner\$ adj2 not\$).tw.
4. or/1-3

**Point of Care**

1. exp Point-of-Care Systems/
2. ((rapid\$ or point\$) adj2 test\$).tw.
3. 1 or 2