

Guideline topic: Cervical Cancer

General comments

Search coverage

Patient searches (run on 13th December 2004)

The patient search stem was run against both the new SIGN patient strategy. 34 themes were determined from the 198 records: abnormal smear follow-up; barriers/benefits of screening – non-uk; body weight; disabilities; experiences; false negative results; health promotion; media/publicity; normal smear test results; older women; partner violence; patient attitudes; patient education; patient information; patient knowledge; physicians' knowledge; physicians' training; psychological issues; quality of care; quality of life; rehabilitation; risk perception; self collection; self reports of screening; sexual orientation; smear test results giving; smoking; spontaneous screening; treatment compliance; use of screening services - ethnic minorities; use of screening services – European; use of screening services – non-European; use of screening services – uk; and young women.

Databases covered: **Medline, Embase, CINAHL, HMIC**, Dates covered:2000-2004

Caredata

Total hits:

1255

Pre-sifted result:

198

Guidelines (run on 26 April 2005)

The guideline search used the patient stem.

Websites with relevant guidelines:

National Guidelines Clearinghouse, TRIP database, NHS Centre for Reviews and Dissemination

Databases covered:

Medline, CINAHL, Embase

Total hits: 15

Guidelines evaluated using AGREE instrument:

Systematic reviews (run on 25 April 2005)

The systematic review search used the patient stem.

Databases covered: **Cochrane, Medline, CINAHL, Embase** Dates covered: 2000-2005

Total hits: 203

Pre-sifted result: 70

Sifted result:

RCTs

KQ1

Databases covered:

Medline
Embase
CINAHL
CENTRAL

Dates covered:

1999-2005

Total hits: 610

Pre-sifted result:12

Sifted result:

KQ2*Databases covered:*Medline
Embase
CINAHL
CENTRAL*Dates covered:*

1999-2005

*Total hits: 318**Pre-sifted result:93**Sifted result:55***KQ3***Databases covered:*Medline
Embase
CINAHL
CENTRAL*Dates covered:*

1999-2005

*Total hits: 48**Pre-sifted result:1**Sifted result:0***KQ4***Databases covered:*Medline
Embase
CINAHL
CENTRAL*Dates covered:*

1999-2005

*Total hits: 69**Pre-sifted result:6**Sifted result:3***KQ5***Databases covered:*Medline
Embase
CINAHL
PsychInfo
CENTRAL*Dates covered:*

1999-2005

*Total hits: 617**Pre-sifted result:23**Sifted result:8***KQ9***Databases covered:*Medline
Embase
CINAHL
CENTRAL*Dates covered:*

1999-2005

*Total hits: 180**Pre-sifted result:2**Sifted result:***KQ10**

<p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Total hits: 656</i></p>	<p><i>Dates covered:</i> 1999-2005</p> <p><i>Pre-sifted result:13</i></p>	<p><i>Sifted result:</i></p>
<p>KQ11</p> <p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Total hits: 12</i></p>	<p><i>Dates covered:</i> 1999-2005</p> <p><i>Pre-sifted result:0</i></p>	<p><i>Sifted result:</i></p>
<p>KQ13</p> <p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Total hits: 250</i></p>	<p><i>Dates covered:</i> 1999-2005</p> <p><i>Pre-sifted result:11</i></p>	<p><i>Sifted result:</i></p>
<p>KQ15 + 16 (RCTs + Obs)</p> <p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Total hits: 374</i></p>	<p><i>Dates covered:</i> 1999-2005</p> <p><i>Pre-sifted result:266</i></p>	<p><i>Sifted result:45</i></p>
<p>KQ17 (RCTs + Obs)</p> <p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Total hits: 35</i></p>	<p><i>Dates covered:</i> 1999-2005</p> <p><i>Pre-sifted result: 9</i></p>	<p><i>Sifted result:6</i></p>
<p>KQ18 (RCTs + Obs)</p>		

<i>Databases covered:</i>		<i>Dates covered:</i>	
Medline		1999-2005	
Embase			
CINAHL			
CENTRAL			
<i>Total hits: 264</i>	<i>Pre-sifted result: 19</i>	<i>Sifted result: 6</i>	
KQ19 (RCTs + Obs)			
<i>Databases covered:</i>		<i>Dates covered:</i>	
Medline		1999-2005	
Embase			
CINAHL			
CENTRAL			
<i>Total hits: 234</i>	<i>Pre-sifted result: 10</i>	<i>Sifted result: 2</i>	
KQ21 + 22			
<i>Databases covered:</i>		<i>Dates covered:</i>	
Medline		1999-2005	
Embase		1990-1998	
CINAHL			
CENTRAL			
<i>Total hits: 287</i>	<i>Pre-sifted result: 52</i>	<i>Sifted result: 30</i>	
<i>1990-98: 185</i>	<i>1990-98:</i>		
KQ25			
<i>Databases covered:</i>		<i>Dates covered:</i>	
Medline		1999-2005	
Embase		1990-1998	
CINAHL			
CENTRAL			
<i>Total hits: 560</i>	<i>Pre-sifted result: 44</i>	<i>Sifted result:</i>	
<i>1990-98: 377</i>	<i>1990-98:</i>		
KQ26 (NOF)			
<i>Databases covered:</i>		<i>Dates covered:</i>	
Medline		1999-2005	
Embase			
CINAHL			
CENTRAL			
<i>Total hits: 48</i>	<i>Pre-sifted result: 7</i>	<i>Sifted result:</i>	
KQ27			

<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2005
Embase		
CINAHL		
CENTRAL		
<i>Total hits: 218</i>	<i>Pre-sifted result: 24</i>	<i>Sifted result:</i>
KQ28 (NOF)		
<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2005
Embase		
CINAHL		
CENTRAL		
<i>Total hits: 103</i>	<i>Pre-sifted result: 20</i>	<i>Sifted result:17</i>
KQ28 RCO for all gynaecological cancers		
<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2006
Embase		
CINAHL		
CENTRAL		
<i>Total hits: 151</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ29 (NOF)		
<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2005
Embase		
CINAHL		
CENTRAL		
<i>Total hits: 88</i>	<i>Pre-sifted result: 9</i>	<i>Sifted result:1</i>
KQ29 RCO for all gynaecological cancers		
<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2006
Embase		
CINAHL		
CENTRAL		
<i>Total hits: 182</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ30		

<p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Dates covered:</i> 1999-2005</p> <p><i>Total hits:</i> 262 <i>Pre-sifted result:</i> 13 <i>Sifted result:</i>3</p>
<p>KQ31</p> <p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Dates covered:</i> 1999-2005</p> <p><i>Total hits:</i> 95 <i>Pre-sifted result:</i> 4 <i>Sifted result:</i>3</p>
<p>KQ1</p> <p><i>Databases covered:</i> Medline Embase CINAHL CENTRAL</p> <p><i>Dates covered:</i> 1999-2005</p> <p><i>Total hits:</i> <i>Pre-sifted result:</i> <i>Sifted result:</i></p>
<p>Observational studies</p> <p>KQ3</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Dates covered:</i> 1999-2005</p> <p><i>Total hits:</i> 41 <i>Pre-sifted result:</i>20 <i>Sifted result:</i></p>
<p>KQ11</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Dates covered:</i> 1999-2005</p> <p><i>Total hits:</i> 23 <i>Pre-sifted result:</i>8 <i>Sifted result:</i>1</p>
<p>KQ30</p>

<p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Total hits:</i> 202</p>	<p><i>Dates covered:</i> 1999-2005</p> <p><i>Pre-sifted result:</i> 7</p>	<p><i>Sifted result:</i></p>
<p>KQ1</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Total hits:</i></p>	<p><i>Dates covered:</i> 1999-2006</p> <p><i>Pre-sifted result:</i></p>	<p><i>Sifted result:</i></p>
<p>KQ2</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Total hits:</i> 531</p>	<p><i>Dates covered:</i> 1999-2006</p> <p><i>Pre-sifted result:</i> 187</p>	<p><i>Sifted result:</i></p>
<p>KQ4</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Total hits:</i> 185</p>	<p><i>Dates covered:</i> 1999-2006</p> <p><i>Pre-sifted result:</i> 30</p>	<p><i>Sifted result:</i></p>
<p>KQ5</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Total hits:</i> 1117</p>	<p><i>Dates covered:</i> 1999-2006</p> <p><i>Pre-sifted result:</i> 87</p>	<p><i>Sifted result:</i></p>
<p>KQ21 + 22</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p> <p><i>Total hits:</i> 352</p>	<p><i>Dates covered:</i> 1999-2006</p> <p><i>Pre-sifted result:</i></p>	<p><i>Sifted result:</i></p>
<p>KQ25</p> <p><i>Databases covered:</i> Medline Embase CINAHL</p>	<p><i>Dates covered:</i> 1999-2006</p>	<p><i>Sifted result:</i></p>

<i>Total hits: 727</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ <i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ <i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ <i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ <i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ <i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ <i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
KQ <i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
<i>Databases covered:</i>		<i>Dates covered:</i>

<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
Diagnostic studies		
KQ6		
<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2005
Embase		
CINAHL		
<i>Total hits: 407</i>	<i>Pre-sifted result:3</i>	<i>Sifted result:</i>
KQ7 + 12		
<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2005
Embase		
CINAHL		
<i>Total hits: 269</i>	<i>Pre-sifted result:100</i>	<i>Sifted result:33</i>
KQ8		
<i>Databases covered:</i>		<i>Dates covered:</i>
Medline		1999-2005
Embase		
CINAHL		
<i>Total hits: 267</i>	<i>Pre-sifted result:26</i>	<i>Sifted result:</i>
Economic studies		
<i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>
Supplementary searches		
<i>Databases covered:</i>		<i>Dates covered:</i>
<i>Total hits:</i>	<i>Pre-sifted result:</i>	<i>Sifted result:</i>

Search strategies

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.

Patient and generic stem:

- 1 cervix neoplasms/
- 2 ((cervix or cervical) adj3 (cancer\$ or tumor\$ or tumour\$ or neoplasm\$ or neoplasia\$ or carcinoma\$ or sarcoma\$ or adenocarcinoma\$ or metastasis or metastases or malignan\$)).tw.
- 3 cervical intraepithelial neoplasia/
- 4 Cervix Dysplasia/
- 5 (cervical adj2 dysplasia).tw.
- 6 (cervical intraepithelial neoplas\$ or intraepithelial cervical neoplas\$ or CIN).tw.

KQ 1:

- 1 exp Cervix Neoplasms/ (8738)
- 2 (cervix or cervical).tw. (28176)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (384880)
- 4 2 and 3 (11807)
- 5 1 or 4 (14239)
- 6 inter menstrual bleeding.tw. (1)
- 7 post coital bleeding.tw. (5)
- 8 exp Uterine Hemorrhage/ (2573)
- 9 exp Pelvic Pain/ (1218)
- 10 pelvic pain\$.tw. (1254)
- 11 post menopausal bleeding.tw. (20)
- 12 (abnormal adj3 cervix).tw. (22)
- 13 vaginal bleeding.tw. (849)
- 14 exp Risk Factors/ (127047)
- 15 risk factor\$.tw. (69213)
- 16 (never adj4 smear).tw. (27)
- 17 exp SMOKING/ (21640)
- 18 smok\$.tw. (35561)
- 19 exp Sexual Partners/ (1719)
- 20 coitarche.tw. (10)
- 21 (age adj3 intercourse).tw. (254)
- 22 exp Sexually Transmitted Diseases/ (53169)
- 23 exp CHLAMYDIA/ (2082)
- 24 chlamydia.tw. (4547)
- 25 std\$.tw. (2565)
- 26 sexually transmitted disease\$.tw. (2908)
- 27 exp Papillomavirus, Human/ (4501)
- 28 hpv.tw. (4502)
- 29 human papillomavirus.tw. (4025)
- 30 exp HERPES SIMPLEX/ (3114)
- 31 herpes simplex virus.tw. (5359)
- 32 hsv.tw. (4252)
- 33 exp HIV/ (19797)
- 34 hiv.tw. (49429)
- 35 exp Contraceptives, Oral/ (5406)
- 36 oral contraceptiv\$.tw. (2978)
- 37 or/6-36 (267185)
- 38 5 and 37 (4507)
- 39 Randomized Controlled Trials/ (24913)
- 40 randomized controlled trial.pt. (76617)
- 41 Random Allocation/ (13919)
- 42 Double Blind Method/ (26469)

43 Single Blind Method/ (4762)
44 clinical trial.pt. (145221)
45 exp Clinical Trials/ (58996)
46 or/39-45 (218277)
47 (clinic adj trial\$1).tw. (32)
48 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25161)
49 PLACEBOS/ (4690)
50 placebo\$.tw. (33204)
51 randomly allocated.tw. (3131)
52 (allocated adj2 random).tw. (104)
53 or/47-52 (45580)
54 46 or 53 (225479)
55 case report.tw. (33326)
56 letter.pt. (156210)
57 historical article.pt. (39208)
58 review of reported cases.pt. (16793)
59 review, multicase.pt. (3245)
60 or/55-59 (241403)
61 54 not 60 (218126)
62 38 and 61 (265)
63 limit 62 to yr=1999-2005 (265)
64 from 63 keep 1-265 (265)

KQ 2:

1 exp Cervix Neoplasms/ (8738)
2 (cervix or cervical).tw. (28176)
3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (384880)
4 2 and 3 (11807)
5 1 or 4 (14239)
6 exp Physical Examination/ (110905)
7 visual inspection.tw. (887)
8 speculum.tw. (184)
9 exp COLPOSCOPY/ (804)
10 or/6-9 (112635)
11 exp Mass Screening/ (27398)
12 exp Sexually Transmitted Diseases/ (53169)
13 11 and 12 (1288)
14 10 or 13 (113901)
15 5 and 14 (834)
16 Randomized Controlled Trials/ (24913)
17 randomized controlled trial.pt. (76617)
18 Random Allocation/ (13919)
19 Double Blind Method/ (26469)
20 Single Blind Method/ (4762)
21 clinical trial.pt. (145221)
22 exp Clinical Trials/ (58996)
23 or/16-22 (218277)
24 (clinic adj trial\$1).tw. (32)
25 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25161)
26 PLACEBOS/ (4690)
27 placebo\$.tw. (33204)
28 randomly allocated.tw. (3131)
29 (allocated adj2 random).tw. (104)
30 or/24-29 (45580)
31 23 or 30 (225479)
32 case report.tw. (33326)
33 letter.pt. (156210)
34 historical article.pt. (39208)
35 review of reported cases.pt. (16793)
36 review, multicase.pt. (3245)

37 or/32-36 (241403)
38 31 not 37 (218126)
39 15 and 38 (100)
40 limit 39 to yr=1999-2005 (100)
41 from 40 keep 1-100 (100)

KQ 3:

1 exp Cervix Neoplasms/ (12280)
2 (cervix or cervical).tw. (40106)
3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (532731)
4 2 and 3 (16398)
5 1 or 4 (19922)
6 exp Hormone Replacement Therapy/ (10319)
7 hrt.tw. (3698)
8 hormone replacement therapy.tw. (5696)
9 exp Estrogen Replacement Therapy/ (7170)
10 estrogen replacement therapy.tw. (1384)
11 oestrogen replacement therapy.tw. (161)
12 ert.tw. (693)
13 or/6-12 (13259)
14 5 and 13 (94)
15 Randomized Controlled Trials/ (30034)
16 randomized controlled trial.pt. (107792)
17 Random Allocation/ (18569)
18 Double Blind Method/ (37704)
19 Single Blind Method/ (6523)
20 clinical trial.pt. (208038)
21 exp Clinical Trials/ (73846)
22 or/15-21 (300430)
23 (clinic adj trial\$1).tw. (36)
24 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (35222)
25 PLACEBOS/ (6552)
26 placebo\$.tw. (45127)
27 randomly allocated.tw. (4340)
28 (allocated adj2 random).tw. (157)
29 or/23-28 (62356)
30 22 or 29 (309755)
31 case report.tw. (46032)
32 letter.pt. (227423)
33 historical article.pt. (55978)
34 review of reported cases.pt. (27074)
35 review, multicase.pt. (4269)
36 or/31-35 (350026)
37 30 not 36 (299585)
38 14 and 37 (13)
39 limit 38 to yr=1999-2005 (10)
40 from 39 keep 1-10 (10)

Observational search carried out November 2005

KQ 4:

1 exp Cervix Neoplasms/ (8738)
2 (cervix or cervical).tw. (28176)
3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (384880)
4 2 and 3 (11807)
5 1 or 4 (14239)
6 exp Sexual Dysfunctions, Psychological/ (4674)
7 exp Sexual Behavior/ (12727)
8 vaginal stenosis.tw. (36)

9 vaginal fibrosis.tw. (1)
 10 vaginal shortening.tw. (3)
 11 sex\$ aid\$.tw. (23)
 12 dilator\$.tw. (1086)
 13 vibrator\$.tw. (544)
 14 doughnut\$.tw. (122)
 15 lubrication.tw. (422)
 16 or/6-15 (18850)
 17 5 and 16 (189)
 18 Randomized Controlled Trials/ (24913)
 19 randomized controlled trial.pt. (76617)
 20 Random Allocation/ (13919)
 21 Double Blind Method/ (26469)
 22 Single Blind Method/ (4762)
 23 clinical trial.pt. (145221)
 24 exp Clinical Trials/ (58996)
 25 or/18-24 (218277)
 26 (clinic adj trial\$1).tw. (32)
 27 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25161)
 28 PLACEBOS/ (4690)
 29 placebo\$.tw. (33204)
 30 randomly allocated.tw. (3131)
 31 (allocated adj2 random).tw. (104)
 32 or/26-31 (45580)
 33 25 or 32 (225479)
 34 case report.tw. (33326)
 35 letter.pt. (156210)
 36 historical article.pt. (39208)
 37 review of reported cases.pt. (16793)
 38 review, multicase.pt. (3245)
 39 or/34-38 (241403)
 40 33 not 39 (218126)
 41 17 and 40 (9)
 42 limit 41 to yr = 1999-2005 (9)
 43 from 42 keep 1-9 (9)

KQ 5:

1 exp Cervix Neoplasms/ (8761)
 2 (cervix or cervical).tw. (28269)
 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (386303)
 4 2 and 3 (11849)
 5 1 or 4 (14288)
 6 (special adj2 palliat\$).tw. (12)
 7 exp Attitude to Death/ (2551)
 8 exp Terminal Care/ (7866)
 9 exp Palliative Care/ (8697)
 10 palliation.tw. (2150)
 11 palliative care\$.tw. (3165)
 12 exp BEREAVEMENT/ (1897)
 13 (bereaved or bereavment).tw. (394)
 14 exp Quality of Life/ (26289)
 15 QOL.tw. (3676)
 16 (quality adj2 life).tw. (30318)
 17 symptom management.tw. (509)
 18 patient information.tw. (1232)
 19 support group\$.tw. (1029)
 20 exp Physician-Patient Relations/ (11518)
 21 leaflet\$.tw. (2772)
 22 exp PAMPHLETS/ (624)
 23 exp INTERNET/ (16160)

24 booklet\$.tw. (480)
25 exp Mass Media/ (6408)
26 pamphlet\$.tw. (234)
27 tape\$.tw. (6125)
28 video\$.tw. (14673)
29 sheet\$.tw. (8078)
30 post?card\$.tw. (375)
31 counsel?r\$.tw. (682)
32 macmillan nurs\$.tw. (20)
33 care?give\$.tw. (6100)
34 (cope or coping).tw. (9365)
35 fear.tw. (6948)
36 exp COMMUNICATION/ (63087)
37 exp ANXIETY/ (8132)
38 exp CAREGIVERS/ (4937)
39 exp Mental Health/ (3041)
40 exp Family Health/ (6414)
41 exp DEPRESSION/ (11626)
42 exp Patient Participation/ (3987)
43 exp Patient Care Team/ (10066)
44 exp Professional-Family Relations/ (2313)
45 exp Truth Disclosure/ (2995)
46 exp COUNSELING/ (5574)
47 exp Pastoral Care/ (712)
48 *ADAPTATION, PSYCHOLOGICAL/ (6196)
49 exp Patient Education/ (15500)
50 exp SPOUSES/ (1557)
51 exp Social Isolation/ (1871)
52 psychosocial.tw. (11526)
53 (psycho adj social).tw. (458)
54 psychological distress.tw. (1979)
55 exp Social Support/ (10510)
56 or/6-55 (250090)
57 work related.tw. (2114)
58 financial impact.tw. (212)
59 financial difficulty.tw. (21)
60 exp Sexual Dysfunctions, Psychological/ (4693)
61 exp Sexual Behavior/ (12769)
62 sexual desire\$.tw. (376)
63 sexual function\$.tw. (1660)
64 exp Stress Disorders, Traumatic/ (4972)
65 ptsd.tw. (2394)
66 post traumatic stress disorder\$.tw. (1013)
67 fear of recurrence.tw. (32)
68 exp Neoplasm Recurrence, Local/px [Psychology] (68)
69 stigma.tw. (1422)
70 exp SURVIVORS/ (3126)
71 exp Survival Rate/ (30119)
72 survivorship.tw. (807)
73 fertility loss.tw. (8)
74 exp INFERTILITY, FEMALE/ (3088)
75 exp Embryo Transfer/ (2785)
76 exp Surrogate Mothers/ (176)
77 surrogacy.tw. (110)
78 exp ADOPTION/ (595)
79 adoption.tw. (3896)
80 exp Somatoform Disorders/ (2262)
81 body dysmorphic disorder\$.tw. (153)
82 bdd.tw. (130)
83 exp Body Image/ (1981)
84 body image\$.tw. (1228)

85 exp RELIGION/ (8431)
 86 exp CULTURE/ (19041)
 87 exp Nurse Clinicians/ (1977)
 88 specialist nurse\$.tw. (254)
 89 exp Cognitive Therapy/ (3240)
 90 cognitive behavior therapy.tw. (229)
 91 cbt.tw. (787)
 92 exp PSYCHOTHERAPY/ (19254)
 93 exp Art Therapy/ (163)
 94 exp RELAXATION/ (1684)
 95 exp MEDITATION/ (263)
 96 or/57-95 (118833)
 97 56 or 96 (341062)
 98 5 and 97 (1635)
 99 Randomized Controlled Trials/ (24985)
 100 randomized controlled trial.pt. (76894)
 101 Random Allocation/ (13955)
 102 Double Blind Method/ (26539)
 103 Single Blind Method/ (4775)
 104 clinical trial.pt. (145729)
 105 exp Clinical Trials/ (59168)
 106 or/99-105 (218996)
 107 (clinic adj trial\$1).tw. (32)
 108 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25236)
 109 PLACEBOS/ (4703)
 110 placebo\$.tw. (33307)
 111 randomly allocated.tw. (3144)
 112 (allocated adj2 random).tw. (104)
 113 or/107-112 (45731)
 114 106 or 113 (226228)
 115 case report.tw. (33457)
 116 letter.pt. (156707)
 117 historical article.pt. (39315)
 118 review of reported cases.pt. (16824)
 119 review, multicase.pt. (3248)
 120 or/115-119 (242157)
 121 114 not 120 (218847)
 122 98 and 121 (169)
 123 limit 122 to yr = 1999-2005 (169)

KQ 6:

1 exp Cervix Neoplasms/ (8761)
 2 (cervix or cervical).tw. (28269)
 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (386303)
 4 2 and 3 (11849)
 5 1 or 4 (14288)
 6 exp Neoplasm Staging/ (25261)
 7 figo.tw. (1168)
 8 sgo.tw. (27)
 9 tnm.tw. (1900)
 10 international federation of gynecology obstetrics.tw. (336)
 11 society of gynecologic oncologists.tw. (21)
 12 neoplasm staging.tw. (1)
 13 cancer staging.tw. (350)
 14 tumor staging.tw. (344)
 15 tumour staging.tw. (65)
 16 or/6-15 (27072)
 17 5 and 16 (1878)
 18 exp "Sensitivity and Specificity"/ (110641)
 19 sensitivity.tw. (94558)

- 20 specificity.tw. (60227)
- 21 ((pre-test or pretest) adj probability).tw. (305)
- 22 post-test probability.tw. (78)
- 23 predictive value\$.tw. (13733)
- 24 likelihood ratio\$.tw. (1709)
- 25 or/18-24 (211478)
- 26 17 and 25 (304)
- 27 limit 26 to yr= 1999-2005 (304)

KQ 7 + 12:

- 1 exp Cervix Neoplasms/ (8761)
- 2 (cervix or cervical).tw. (28269)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (386303)
- 4 2 and 3 (11849)
- 5 1 or 4 (14288)
- 6 exp TOMOGRAPHY, X-RAY COMPUTED/ (55772)
- 7 ct.tw. (36689)
- 8 exp Magnetic Resonance Imaging/ (72860)
- 9 mri.tw. (28053)
- 10 exp Positron-Emission Tomography/ (1528)
- 11 pet.tw. (10519)
- 12 exp Radiography, Thoracic/ (4367)
- 13 chest x-ray.tw. (2856)
- 14 bone scan\$.tw. (1208)
- 15 or/6-14 (145079)
- 16 5 and 15 (1260)
- 17 exp "Sensitivity and Specificity"/ (110641)
- 18 sensitivity.tw. (94558)
- 19 specificity.tw. (60227)
- 20 ((pre-test or pretest) adj probability).tw. (305)
- 21 post-test probability.tw. (78)
- 22 predictive value\$.tw. (13733)
- 23 likelihood ratio\$.tw. (1709)
- 24 or/17-23 (211478)
- 25 16 and 24 (227)
- 26 limit 25 to yr= 1999-2005 (227)

KQ 8:

- 1 exp Cervix Neoplasms/ (8795)
- 2 (cervix or cervical).tw. (28367)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (387809)
- 4 2 and 3 (11896)
- 5 1 or 4 (14342)
- 6 sentinel node surgery.tw. (17)
- 7 exp Sentinel Lymph Node Biopsy/ (2546)
- 8 pelvic lymphadenectomy.tw. (433)
- 9 or/6-8 (2947)
- 10 5 and 9 (281)
- 11 exp "Sensitivity and Specificity"/ (111098)
- 12 sensitivity.tw. (94933)
- 13 specificity.tw. (60463)
- 14 ((pre-test or pretest) adj probability).tw. (307)
- 15 post-test probability.tw. (78)
- 16 predictive value\$.tw. (13781)
- 17 likelihood ratio\$.tw. (1710)
- 18 or/11-17 (212299)
- 19 10 and 18 (59)
- 20 limit 19 to yr= 1999-2005 (59)

KQ 9:

- 1 exp Cervix Neoplasms/ (8795)
- 2 (cervix or cervical).tw. (28367)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (387809)
- 4 2 and 3 (11896)
- 5 1 or 4 (14342)
- 6 pelvic lymphadenectomy.tw. (433)
- 7 pathological assessment\$.tw. (87)
- 8 pathological sampling.tw. (4)
- 9 pathological examination\$.tw. (1488)
- 10 pathological dissection.tw. (4)
- 11 or/6-10 (2002)
- 12 Randomized Controlled Trials/ (25065)
- 13 randomized controlled trial.pt. (77138)
- 14 Random Allocation/ (14027)
- 15 Double Blind Method/ (26619)
- 16 Single Blind Method/ (4790)
- 17 clinical trial.pt. (146258)
- 18 exp Clinical Trials/ (59324)
- 19 or/12-18 (219754)
- 20 (clinic adj trial\$1).tw. (32)
- 21 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25318)
- 22 PLACEBOS/ (4730)
- 23 placebo\$.tw. (33401)
- 24 randomly allocated.tw. (3154)
- 25 (allocated adj2 random).tw. (105)
- 26 or/20-25 (45872)
- 27 19 or 26 (227007)
- 28 case report.tw. (33563)
- 29 letter.pt. (157200)
- 30 historical article.pt. (39418)
- 31 review of reported cases.pt. (16885)
- 32 review, multicase.pt. (3261)
- 33 or/28-32 (242901)
- 34 27 not 33 (219606)
- 35 11 and 34 (146)
- 36 limit 35 to yr=1999-2005 (146)

KQ 10:

- 1 exp Cervix Neoplasms/ (8795)
- 2 (cervix or cervical).tw. (28367)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (387809)
- 4 2 and 3 (11896)
- 5 1 or 4 (14342)
- 6 histological parameter\$.tw. (300)
- 7 histological subtype\$.tw. (637)
- 8 tumor grade\$.tw. (1516)
- 9 tumour grade\$.tw. (348)
- 10 multifocal tumor\$.tw. (85)
- 11 multifocal tumour\$.tw. (28)
- 12 tumor growth pattern\$.tw. (58)
- 13 tumour growth pattern\$.tw. (6)
- 14 inflammatory response\$.tw. (12712)
- 15 lymphovascular space invasion\$.tw. (33)
- 16 exp Lymphatic Metastasis/ (12785)
- 17 lymph node metastasis.tw. (3628)
- 18 exp HIV/ (19897)
- 19 hiv.tw. (49701)
- 20 human immunodeficiency virus.tw. (16015)

21 exp Papillomavirus, Human/ (4536)
 22 hpv.tw. (4540)
 23 immunological status.tw. (215)
 24 or/6-23 (89546)
 25 5 and 24 (4559)
 26 Randomized Controlled Trials/ (25065)
 27 randomized controlled trial.pt. (77138)
 28 Random Allocation/ (14027)
 29 Double Blind Method/ (26619)
 30 Single Blind Method/ (4790)
 31 clinical trial.pt. (146258)
 32 exp Clinical Trials/ (59324)
 33 or/26-32 (219754)
 34 (clinic adj trial\$1).tw. (32)
 35 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25318)
 36 PLACEBOS/ (4730)
 37 placebo\$.tw. (33401)
 38 randomly allocated.tw. (3154)
 39 (allocated adj2 random).tw. (105)
 40 or/34-39 (45872)
 41 33 or 40 (227007)
 42 case report.tw. (33563)
 43 letter.pt. (157200)
 44 historical article.pt. (39418)
 45 review of reported cases.pt. (16885)
 46 review, multicase.pt. (3261)
 47 or/42-46 (242901)
 48 41 not 47 (219606)
 49 25 and 48 (280)
 50 limit 49 to yr= 1999-2005 (280)

KQ 11:

1 exp Cervix Neoplasms/ (8795)
 2 (cervix or cervical).tw. (28367)
 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (387809)
 4 2 and 3 (11896)
 5 1 or 4 (14342)
 6 exp Patient Care Team/ (10089)
 7 multidisciplinary team\$.tw. (1485)
 8 multi disciplinary team\$.tw. (122)
 9 interdisciplinary team\$.tw. (417)
 10 inter disciplinary team\$.tw. (8)
 11 multidisciplinary care\$.tw. (177)
 12 multi disciplinary care\$.tw. (10)
 13 inter disciplinary care\$.tw. (0)
 14 interdisciplinary care\$.tw. (84)
 15 managed clinical network\$.tw. (22)
 16 MCN\$.tw. (1415)
 17 exp Managed Care Programs/og [Organization & Administration] (2895)
 18 or/6-17 (15872)
 19 5 and 18 (51)
 20 Randomized Controlled Trials/ (25065)
 21 randomized controlled trial.pt. (77138)
 22 Random Allocation/ (14027)
 23 Double Blind Method/ (26619)
 24 Single Blind Method/ (4790)
 25 clinical trial.pt. (146258)
 26 exp Clinical Trials/ (59324)
 27 or/20-26 (219754)
 28 (clinic adj trial\$1).tw. (32)

29 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25318)
30 PLACEBOS/ (4730)
31 placebo\$.tw. (33401)
32 randomly allocated.tw. (3154)
33 (allocated adj2 random).tw. (105)
34 or/28-33 (45872)
35 27 or 34 (227007)
36 case report.tw. (33563)
37 letter.pt. (157200)
38 historical article.pt. (39418)
39 review of reported cases.pt. (16885)
40 review, multicase.pt. (3261)
41 or/36-40 (242901)
42 35 not 41 (219606)
43 19 and 42 (7)
44 limit 43 to yr= 1999-2005 (7)

Observational search carried out November 2005

KQ 13:

1 exp Cervix Neoplasms/ (12377)
2 (cervix or cervical).tw. (40401)
3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adenocarcinoma\$ or metastasis or polyp\$).tw. (537027)
4 2 and 3 (16536)
5 1 or 4 (20083)
6 fertility sparing surgery.tw. (41)
7 conservation surgery.tw. (205)
8 exp HYSTERECTOMY/ (5266)
9 trachelectomy.tw. (79)
10 large loop excision of the transformation zone\$.tw. (87)
11 LLETZ.tw. (82)
12 loop electrosurgical excision procedure\$.tw. (95)
13 LEEP.tw. (100)
14 straight wire electrosurgical excision of the transformation zone\$.tw. (0)
15 sweetz.tw. (0)
16 cold knife biopsy.tw. (0)
17 core biopsy.tw. (932)
18 or/6-17 (6718)
19 5 and 18 (1204)
20 Randomized Controlled Trials/ (30262)
21 randomized controlled trial.pt. (108621)
22 Random Allocation/ (18712)
23 Double Blind Method/ (37923)
24 Single Blind Method/ (6564)
25 clinical trial.pt. (209592)
26 exp Clinical Trials/ (74366)
27 or/20-26 (302651)
28 (clinic adj trial\$1).tw. (36)
29 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (35462)
30 PLACEBOS/ (6601)
31 placebo\$.tw. (45442)
32 randomly allocated.tw. (4378)
33 (allocated adj2 random).tw. (158)
34 or/28-33 (62809)
35 27 or 34 (312064)
36 case report.tw. (46382)
37 letter.pt. (228943)
38 historical article.pt. (56311)
39 review of reported cases.pt. (27217)
40 review, multicase.pt. (4293)

- 41 or/36-40 (352323)
- 42 35 not 41 (301823)
- 43 19 and 42 (142)
- 44 limit 43 to yr=1999-2005 (112)

KQ15 + 16:

- 1 exp Cervix Neoplasms/ (8859)
- 2 (cervix or cervical).tw. (28544)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (390455)
- 4 2 and 3 (11979)
- 5 1 or 4 (14440)
- 6 exp HYSTERECTOMY, VAGINAL/ (378)
- 7 laparoscopic hysterectomy.tw. (156)
- 8 vaginal hysterectomy.tw. (465)
- 9 radical hysterectomy.tw. (546)
- 10 or/6-9 (1184)
- 11 5 and 10 (536)
- 12 Randomized Controlled Trials/ (25200)
- 13 randomized controlled trial.pt. (77680)
- 14 Random Allocation/ (14112)
- 15 Double Blind Method/ (26762)
- 16 Single Blind Method/ (4825)
- 17 clinical trial.pt. (147247)
- 18 exp Clinical Trials/ (59654)
- 19 or/12-18 (221163)
- 20 (clinic adj trial\$1).tw. (32)
- 21 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25469)
- 22 PLACEBOS/ (4749)
- 23 placebo\$.tw. (33603)
- 24 randomly allocated.tw. (3176)
- 25 (allocated adj2 random).tw. (105)
- 26 or/20-25 (46148)
- 27 19 or 26 (228469)
- 28 case report.tw. (33774)
- 29 letter.pt. (158161)
- 30 historical article.pt. (39651)
- 31 review of reported cases.pt. (16987)
- 32 review, multicase.pt. (3297)
- 33 or/28-32 (244399)
- 34 27 not 33 (221018)
- 35 11 and 34 (92)
- 36 Epidemiologic studies/ (2632)
- 37 exp case control studies/ (139855)
- 38 exp cohort studies/ (200385)
- 39 Case control.tw. (15352)
- 40 (cohort adj (study or studies)).tw. (14619)
- 41 Cohort analy\$.tw. (694)
- 42 (Follow up adj (study or studies)).tw. (6786)
- 43 (observational adj (study or studies)).tw. (7210)
- 44 Longitudinal.tw. (24000)
- 45 Retrospective.tw. (51921)
- 46 Cross sectional.tw. (28662)
- 47 Cross-sectional studies/ (31356)
- 48 or/36-47 (372725)
- 49 11 and 48 (212)
- 50 35 or 49 (270)
- 51 limit 50 to yr=1999-2005 (270)

KQ 17:

- 1 exp Cervix Neoplasms/ (8868)

2 (cervix or cervical).tw. (28587)
 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (391277)
 4 2 and 3 (11993)
 5 1 or 4 (14455)
 6 exp Pelvic Exenteration/ (180)
 7 exenterative surgery.tw. (18)
 8 pelvic exenteration.tw. (179)
 9 or/6-8 (260)
 10 5 and 9 (60)
 11 Randomized Controlled Trials/ (25243)
 12 randomized controlled trial.pt. (77848)
 13 Random Allocation/ (14131)
 14 Double Blind Method/ (26811)
 15 Single Blind Method/ (4840)
 16 clinical trial.pt. (147699)
 17 exp Clinical Trials/ (59819)
 18 or/11-17 (221800)
 19 (clinic adj trial\$1).tw. (32)
 20 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25520)
 21 PLACEBOS/ (4759)
 22 placebo\$.tw. (33668)
 23 randomly allocated.tw. (3183)
 24 (allocated adj2 random).tw. (105)
 25 or/19-24 (46240)
 26 18 or 25 (229124)
 27 case report.tw. (33833)
 28 letter.pt. (158512)
 29 historical article.pt. (39720)
 30 review of reported cases.pt. (17026)
 31 review, multicase.pt. (3311)
 32 or/27-31 (244917)
 33 26 not 32 (221655)
 34 10 and 33 (2)
 35 Epidemiologic studies/ (2643)
 36 exp case control studies/ (140151)
 37 exp cohort studies/ (200791)
 38 Case control.tw. (15387)
 39 (cohort adj (study or studies)).tw. (14655)
 40 Cohort analy\$.tw. (694)
 41 (Follow up adj (study or studies)).tw. (6795)
 42 (observational adj (study or studies)).tw. (7238)
 43 Longitudinal.tw. (24072)
 44 Retrospective.tw. (52031)
 45 Cross sectional.tw. (28740)
 46 Cross-sectional studies/ (31446)
 47 or/35-46 (373547)
 48 10 and 47 (19)
 49 34 or 48 (21)

KQ18:

1 exp Cervix Neoplasms/ (8868)
 2 (cervix or cervical).tw. (28587)
 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (391277)
 4 2 and 3 (11993)
 5 1 or 4 (14455)
 6 exp Pregnancy/ (99639)
 7 pregnan\$2.tw. (52580)
 8 exp Fetus/ (14281)
 9 exp Perinatology/ (236)

10 exp Perinatal care/ (685)
 11 exp Postnatal care/ (647)
 12 exp Labor/ (3952)
 13 (labour or labor).tw. (11306)
 14 (childbirth or child birth).tw. (1904)
 15 exp Delivery/ (9678)
 16 exp Fetal development/ (12982)
 17 exp Pregnancy complications/ (48042)
 18 exp Pregnancy outcome/ (9555)
 19 exp Prenatal care/ (3418)
 20 fet\$2.tw. (36617)
 21 foet\$2.tw. (2587)
 22 or/6-21 (138136)
 23 5 and 22 (614)
 24 Randomized Controlled Trials/ (25243)
 25 randomized controlled trial.pt. (77848)
 26 Random Allocation/ (14131)
 27 Double Blind Method/ (26811)
 28 Single Blind Method/ (4840)
 29 clinical trial.pt. (147699)
 30 exp Clinical Trials/ (59819)
 31 or/24-30 (221800)
 32 (clinic adj trial\$1).tw. (32)
 33 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25520)
 34 PLACEBOS/ (4759)
 35 placebo\$.tw. (33668)
 36 randomly allocated.tw. (3183)
 37 (allocated adj2 random).tw. (105)
 38 or/32-37 (46240)
 39 31 or 38 (229124)
 40 case report.tw. (33833)
 41 letter.pt. (158512)
 42 historical article.pt. (39720)
 43 review of reported cases.pt. (17026)
 44 review, multicase.pt. (3311)
 45 or/40-44 (244917)
 46 39 not 45 (221655)
 47 23 and 46 (21)
 48 Epidemiologic studies/ (2643)
 49 exp case control studies/ (140151)
 50 exp cohort studies/ (200791)
 51 Case control.tw. (15387)
 52 (cohort adj (study or studies)).tw. (14655)
 53 Cohort analy\$.tw. (694)
 54 (Follow up adj (study or studies)).tw. (6795)
 55 (observational adj (study or studies)).tw. (7238)
 56 Longitudinal.tw. (24072)
 57 Retrospective.tw. (52031)
 58 Cross sectional.tw. (28740)
 59 Cross-sectional studies/ (31446)
 60 or/48-59 (373547)
 61 23 and 60 (177)
 62 47 or 61 (189)

KQ 19:

1 exp Cervix Neoplasms/ (8868)
 2 (cervix or cervical).tw. (28587)
 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (391277)
 4 2 and 3 (11993)
 5 1 or 4 (14455)

6 surveillance.tw. (19835)
7 early detection.tw. (6648)
8 exp CYTOLOGY/ (245)
9 vault smear\$.tw. (1)
10 pelvic examination\$.tw. (386)
11 symptom report\$.tw. (315)
12 or/6-11 (27042)
13 5 and 12 (569)
14 Randomized Controlled Trials/ (25243)
15 randomized controlled trial.pt. (77848)
16 Random Allocation/ (14131)
17 Double Blind Method/ (26811)
18 Single Blind Method/ (4840)
19 clinical trial.pt. (147699)
20 exp Clinical Trials/ (59819)
21 or/14-20 (221800)
22 (clinic adj trial\$1).tw. (32)
23 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25520)
24 PLACEBOS/ (4759)
25 placebo\$.tw. (33668)
26 randomly allocated.tw. (3183)
27 (allocated adj2 random).tw. (105)
28 or/22-27 (46240)
29 21 or 28 (229124)
30 case report.tw. (33833)
31 letter.pt. (158512)
32 historical article.pt. (39720)
33 review of reported cases.pt. (17026)
34 review, multicase.pt. (3311)
35 or/30-34 (244917)
36 29 not 35 (221655)
37 13 and 36 (53)
38 Epidemiologic studies/ (2643)
39 exp case control studies/ (140151)
40 exp cohort studies/ (200791)
41 Case control.tw. (15387)
42 (cohort adj (study or studies)).tw. (14655)
43 Cohort analy\$.tw. (694)
44 (Follow up adj (study or studies)).tw. (6795)
45 (observational adj (study or studies)).tw. (7238)
46 Longitudinal.tw. (24072)
47 Retrospective.tw. (52031)
48 Cross sectional.tw. (28740)
49 Cross-sectional studies/ (31446)
50 or/38-49 (373547)
51 13 and 50 (143)
52 37 or 51 (181)

KQ 21 + 22:

1 exp Cervix Neoplasms/ (9235)
2 (cervix or cervical).tw. (29767)
3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (408960)
4 2 and 3 (12509)
5 1 or 4 (15081)
6 exp Neoadjuvant Therapy/ (2369)
7 concomitant chemoradiotherapy.tw. (105)
8 exp Combined Modality Therapy/ (42709)
9 neo adjuvant therap\$.tw. (54)
10 neoadjuvant therap\$.tw. (639)
11 exp Chemotherapy, Adjuvant/ (7771)

12 exp RADIOTHERAPY/ (25515)
 13 chemoradiotherapy.tw. (1563)
 14 or/6-13 (58752)
 15 5 and 14 (1796)
 16 exp SURGERY/ (4927)
 17 surgery.tw. (142841)
 18 16 or 17 (145932)
 19 18 and 15 (470)
 20 Randomized Controlled Trials/ (26340)
 21 randomized controlled trial.pt. (81334)
 22 Random Allocation/ (14580)
 23 Double Blind Method/ (27882)
 24 Single Blind Method/ (5069)
 25 clinical trial.pt. (154240)
 26 exp Clinical Trials/ (62388)
 27 or/20-26 (231396)
 28 (clinic adj trial\$1).tw. (32)
 29 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (26542)
 30 PLACEBOS/ (4988)
 31 placebo\$.tw. (35079)
 32 randomly allocated.tw. (3337)
 33 (allocated adj2 random).tw. (110)
 34 or/28-33 (48191)
 35 27 or 34 (239056)
 36 case report.tw. (35472)
 37 letter.pt. (164864)
 38 historical article.pt. (41456)
 39 review of reported cases.pt. (17572)
 40 review, multicase.pt. (3420)
 41 or/36-40 (255008)
 42 35 not 41 (231283)
 43 19 and 42 (106)
 44 limit 43 to yr= 1999-2005 (106)
 45 from 44 keep 1-106 (106)

KQ 25:

1 exp Cervix Neoplasms/ (9235)
 2 (cervix or cervical).tw. (29767)
 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (408960)
 4 2 and 3 (12509)
 5 1 or 4 (15081)
 6 RADIOTHERAPY/ (4808)
 7 concurrent chemoradiotherapy.tw. (284)
 8 exp Combined Modality Therapy/ (42709)
 9 or/6-8 (46418)
 10 5 and 9 (1366)
 11 Randomized Controlled Trials/ (26340)
 12 randomized controlled trial.pt. (81334)
 13 Random Allocation/ (14580)
 14 Double Blind Method/ (27882)
 15 Single Blind Method/ (5069)
 16 clinical trial.pt. (154240)
 17 exp Clinical Trials/ (62388)
 18 or/11-17 (231396)
 19 (clinic adj trial\$1).tw. (32)
 20 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (26542)
 21 PLACEBOS/ (4988)
 22 placebo\$.tw. (35079)
 23 randomly allocated.tw. (3337)
 24 (allocated adj2 random).tw. (110)

- 25 or/19-24 (48191)
- 26 18 or 25 (239056)
- 27 case report.tw. (35472)
- 28 letter.pt. (164864)
- 29 historical article.pt. (41456)
- 30 review of reported cases.pt. (17572)
- 31 review, multicase.pt. (3420)
- 32 or/27-31 (255008)
- 33 26 not 32 (231283)
- 34 10 and 32 (148)

KQ 26 No filters:

- 1 exp Cervix Neoplasms/ (9235)
- 2 (cervix or cervical).tw. (29767)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (408960)
- 4 2 and 3 (12509)
- 5 1 or 4 (15081)
- 6 Combined Modality Therapy/ (27549)
- 7 chemoradiotherapy.tw. (1563)
- 8 exp RADIOTHERAPY/ (25515)
- 9 or/6-8 (48332)
- 10 exp Drug Toxicity/ (3124)
- 11 vaginal stenosis.tw. (39)
- 12 rectal toxicity.tw. (78)
- 13 or/10-12 (3240)
- 14 9 and 13 (135)
- 15 5 and 14 (10)

KQ 27:

- 1 exp Cervix Neoplasms/ (9235)
- 2 (cervix or cervical).tw. (29767)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (408960)
- 4 2 and 3 (12509)
- 5 1 or 4 (15081)
- 6 exp Drug Therapy/ (117767)
- 7 chemotherapy.tw. (46932)
- 8 exp PACLITAXEL/ (6083)
- 9 paclitaxel.tw. (4899)
- 10 exp TOPOTECAN/ (702)
- 11 topotecan.tw. (873)
- 12 vinorelbine.tw. (1004)
- 13 gemcitabine.tw. (2515)
- 14 exp CISPLATIN/ (8884)
- 15 cisplatin.tw. (9262)
- 16 exp CARBOPLATIN/ (2307)
- 17 carboplatin.tw. (2654)
- 18 or/6-17 (153963)
- 19 exp Neoplasm Metastasis/ (24976)
- 20 metastas\$.tw. (43285)
- 21 stage iv\$.tw. (3429)
- 22 or/19-21 (57517)
- 23 18 and 22 (12177)
- 24 23 and 5 (491)
- 25 Randomized Controlled Trials/ (26340)
- 26 randomized controlled trial.pt. (81334)
- 27 Random Allocation/ (14580)
- 28 Double Blind Method/ (27882)
- 29 Single Blind Method/ (5069)

30 clinical trial.pt. (154240)
31 exp Clinical Trials/ (62388)
32 or/25-31 (231396)
33 (clinic adj trial\$1).tw. (32)
34 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (26542)
35 PLACEBOS/ (4988)
36 placebo\$.tw. (35079)
37 randomly allocated.tw. (3337)
38 (allocated adj2 random).tw. (110)
39 or/33-38 (48191)
40 32 or 39 (239056)
41 case report.tw. (35472)
42 letter.pt. (164864)
43 historical article.pt. (41456)
44 review of reported cases.pt. (17572)
45 review, multicase.pt. (3420)
46 or/41-45 (255008)
47 40 not 46 (231283)
48 24 and 47 (95)

KQ 28 No filters:

1 exp Cervix Neoplasms/ (8868)
2 (cervix or cervical).tw. (28587)
3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (391277)
4 2 and 3 (11993)
5 1 or 4 (14455)
6 exp Urinary Diversion/ (1699)
7 ileal conduit\$.tw. (240)
8 neobladder\$.tw. (330)
9 neo bladder\$.tw. (9)
10 exp STENTS/ (13267)
11 or/6-10 (15056)
12 5 and 11 (63)

KQ 29 RCO:

1 genital neoplasms, female/ or fallopian tube neoplasms/ or uterine neoplasms/ or vaginal neoplasms/ or vulvar neoplasms/ (9975)
2 Endometrial Neoplasms/ or Uterine Cervical Neoplasms/ or Ovarian Neoplasms/ (33215)
3 gynecological.tw. (2669)
4 gynaecological.tw. (2051)
5 cervical.tw. (38957)
6 uterine.tw. (20634)
7 vaginal.tw. (16383)
8 endometrial.tw. (12294)
9 ovarian.tw. (32513)
10 cervix.tw. (7433)
11 uterus.tw. (9976)
12 ovary.tw. (17774)
13 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (566530)
14 or/3-12 (124880)
15 1 or 2 or 14 (132732)
16 exp Urinary Diversion/ (2567)
17 ileal conduit\$.tw. (343)
18 neobladder\$.tw. (516)
19 neo bladder\$.tw. (13)
20 exp STENTS/ (18209)
21 or/16-20 (20909)

22 15 and 21 (436)

KQ 29 No filters:

- 1 exp Cervix Neoplasms/ (8868)
- 2 (cervix or cervical).tw. (28587)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (391277)
- 4 2 and 3 (11993)
- 5 1 or 4 (14455)
- 6 exp ILEOSTOMY/ (547)
- 7 exp COLOSTOMY/ (809)
- 8 ileostomy.tw. (605)
- 9 colostomy.tw. (944)
- 10 exp STENTS/ (13267)
- 11 bowel surgery.tw. (90)
- 12 or/6-11 (15331)
- 13 5 and 12 (47)

KQ 29 RCO:

- 1 genital neoplasms, female/ or fallopian tube neoplasms/ or uterine neoplasms/ or vaginal neoplasms/ or vulvar neoplasms/ (9975)
- 2 Endometrial Neoplasms/ or Uterine Cervical Neoplasms/ or Ovarian Neoplasms/ (33215)
- 3 gynecological.tw. (2669)
- 4 gynaecological.tw. (2051)
- 5 cervical.tw. (38957)
- 6 uterine.tw. (20634)
- 7 vaginal.tw. (16383)
- 8 endometrial.tw. (12294)
- 9 ovarian.tw. (32513)
- 10 cervix.tw. (7433)
- 11 uterus.tw. (9976)
- 12 ovary.tw. (17774)
- 13 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (566530)
- 14 or/3-12 (124880)
- 15 1 or 2 or 14 (132732)
- 16 exp ILEOSTOMY/ (828)
- 17 exp COLOSTOMY/ (1279)
- 18 ileostomy.tw. (914)
- 19 colostomy.tw. (1446)
- 20 exp STENTS/ (18209)
- 21 bowel surgery.tw. (115)
- 22 or/16-21 (21341)
- 23 15 and 22 (437)

KQ 30:

- 1 exp Cervix Neoplasms/ (8868)
- 2 (cervix or cervical).tw. (28587)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (391277)
- 4 2 and 3 (11993)
- 5 1 or 4 (14455)
- 6 exp Palliative Care/ (8800)
- 7 palliation.tw. (2176)
- 8 palliative care\$.tw. (3211)
- 9 exp "Quality of Life"/ (26692)
- 10 qol.tw. (3754)
- 11 (quality adj2 life).tw. (30763)
- 12 symptom management.tw. (513)
- 13 exp Nerve Block/ (2666)
- 14 nerve block\$.tw. (1231)

- 15 exp Analgesics, Opioid/ or exp Analgesics, Non-Narcotic/ (58862)
- 16 exp STEROIDS/ (95992)
- 17 exp OCTREOTIDE/ (1560)
- 18 palliative radiotherapy.tw. (213)
- 19 or/6-18 (203544)
- 20 5 and 19 (520)
- 21 Randomized Controlled Trials/ (25243)
- 22 randomized controlled trial.pt. (77848)
- 23 Random Allocation/ (14131)
- 24 Double Blind Method/ (26811)
- 25 Single Blind Method/ (4840)
- 26 clinical trial.pt. (147699)
- 27 exp Clinical Trials/ (59819)
- 28 or/21-27 (221800)
- 29 (clinic adj trial\$1).tw. (32)
- 30 ((singl\$ or doubl\$ or treb\$ or tripl\$) adj (blind\$3 or mask\$3)).tw. (25520)
- 31 PLACEBOS/ (4759)
- 32 placebo\$.tw. (33668)
- 33 randomly allocated.tw. (3183)
- 34 (allocated adj2 random).tw. (105)
- 35 or/29-34 (46240)
- 36 28 or 35 (229124)
- 37 case report.tw. (33833)
- 38 letter.pt. (158512)
- 39 historical article.pt. (39720)
- 40 review of reported cases.pt. (17026)
- 41 review, multicase.pt. (3311)
- 42 or/37-41 (244917)
- 43 36 not 42 (221655)
- 44 20 and 43 (64)

Observational search carried out November 2005

KQ 31 No filters:

- 1 exp Cervix Neoplasms/ (8868)
- 2 (cervix or cervical).tw. (28587)
- 3 (cancer or tumor\$ or tumour\$ or carcinoma\$ or sarcoma\$ or neoplasm\$ or adencarcinoma\$ or metastasis or polyp\$).tw. (391277)
- 4 2 and 3 (11993)
- 5 1 or 4 (14455)
- 6 lower limb lymphoedema.tw. (6)
- 7 lower limb lymphedema.tw. (17)
- 8 exp LYMPHEDEMA/ (1327)
- 9 manual lymphatic drainage.tw. (25)
- 10 exp DRAINAGE/ (6217)
- 11 or/6-10 (7500)
- 12 5 and 11 (29)