

Search strategies for the identification of trials

Electronic searches

Email Alerts for trials to be added to the Cochrane Gynaecology and Fertility Group (CGF) Specialised Register

Ovid MEDLINE(R) Epub Ahead of Print, In Process & Other Non-Indexed Citations, Ovid MEDLINE (R) Daily, and Ovid MEDLINE (R) 1946-Present (Online updated weekly)

Search strategy for trials in menstrual disorders

Years covered: 1946 - ongoing

Date search strategy updated:-02.08.11

The strategy for identifying possible RCTs (terms 1-11) is the Cochrane-sensitivity and precision maximising version devised by UK Cochrane Centre (see Cochrane Handbook Chapter 6, Box 6.4d). The strategy for identifying records within the scope of GFG was developed by the Information Specialist and the Co-ordinating Editor.

- 1.-randomized controlled trial.pt.
- 2.-controlled clinical trial.pt.
- 3.-randomized.ab
- 4.-placebo.tw
5. clinical trials as topic.sh
6. randomly.ab
7. trial.ti
- 8.-(crossover or cross-over or cross over).ab
9. or/1-8
- 10.-exp animals/ not humans.sh
11. 9 not 10
12. exp menstruation disturbances/
13. menstruation disorders.ti,ab,sh.
14. Pelvic Pain/
15. Endometriosis/
16. (pelvi\$ adj5 pain).ti,ab,sh.
17. endometrio\$.ti,ab,sh.
18. adenomy\$.ti,ab,sh.
19. dysmenorrh\$.ti,ab,sh.
20. add-back.ti,ab,sh.
21. addback.ti,ab,sh.
22. (pelvic adj5 (ven\$ or congestion)).ti,ab,sh.
23. (ovar\$ adj5 (remnant or syndrome\$)).ti,ab,sh.
24. (menstrua\$ adj5 (bleed\$ or blood)).ti,ab,sh.
25. (heavy adj5 menstrua\$).ti,ab,sh.
26. (iron adj5 anaem\$).ti,ab,sh.
27. (dysfunctional adj5 uter\$).ti,ab,sh.
28. menorrhag\$.ti,ab,sh.
29. Fibroma/

30. fibroma\$.ti,ab,sh.
31. fibroid\$.ti,ab,sh.
32. Leiomyoma/
33. leiomyom\$.ti,ab,sh.
34. Premenstrual syndrome/
35. premenstrua\$.ti,ab,sh.
36. pre-menstrua\$.ti,ab,sh.
37. late luteal.ti,ab,sh.
38. luteal phase.ti,ab,sh.
39. (luteal adj5 symptom\$).ti,ab,sh.
40. hirsutism/
41. hirsut\$.ti,ab,sh.
42. oligomenorrhea/
43. oligomenorrh\$.ti,ab,sh.
44. oligo-amenorrh\$.ti,ab,sh.
45. polycystic ovary syndrome/
46. (polycystic adj5 ovar\$).ti,ab,sh.
47. Hyperprolactinemia/
48. hyperprolactinem\$.ti,ab,sh.
49. amenorrhea/
50. amenorrh\$.ti,ab,sh.
51. ovarian cysts/
52. exp Climacteric/
53. climacter\$.ti,ab,sh.
54. menopaus\$.ti,ab,sh.
55. Flushing/
56. flush\$.ti,ab,sh.
57. flash\$.ti,ab,sh.
58. vaginal dryness.ti,ab,sh.
59. (pain\$ adj5 menstrua\$).ti,ab,sh.
60. (pain\$ adj5 period\$).ti,ab,sh.
61. postmenopaus\$.ti,ab,sh.
62. post-menopaus\$.ti,ab,sh.
63. perimenopaus\$.ti,ab,sh.
64. peri-menopaus\$.ti,ab,sh.
65. (endometrial adj5 hyperplasia).ti,ab,sh.
66. Endometrial hyperplasia.ti,ab,sh.
67. myoma/
68. myoma.ti,ab,sh.
69. Acne Vulgaris/ and female/
70. metrorrhag\$.ti,ab,sh.
71. metrorrhagia/
72. exp hysterectomy/ or exp hysterectomy, vaginal/
73. exp hysteroscopy/
74. (endometrial adj5 ablation).ti,ab,sh.
75. Endometrium/su
76. hysterectom\$.ti,ab,sh.
77. hysteroscop\$.ti,ab,sh.
78. or/12-77

79. 11 and 78

80. limit 79 to latest update

Search strategy for trials in subfertility

Years covered: 1946 - ongoing

Date search strategy updated: 02.08.11

The strategy for identifying possible RCTs (terms 1-11) is the Cochrane sensitivity and precision maximising version devised by UK Cochrane Centre (see Cochrane Handbook Chapter 6, Box 6.4d). The strategy for identifying records within the scope of the CGFG was developed by the Information Specialist and the Co-ordinating Editor.

1. randomized controlled trial.pt.
2. controlled clinical trial.pt.
3. randomized.ab
4. placebo.tw
5. clinical trials as topic.sh
6. randomly.ab
7. trial.ti
8. (crossover or cross-over or cross over).ab
9. or/1-8
10. exp animals/ not humans.sh
11. 9 not 10
12. exp reproductive techniques/
13. exp fertility agents/
14. (in vitro adj5 fertili\$).tw.
15. ivf.tw.
16. icsi.tw.
17. (intracytoplas\$ adj5 sperm\$).tw.
18. subfertil\$.tw.
19. (sperm\$ adj5 inject\$).tw.
20. suzi.tw.
21. (subzon\$ adj5 sperm\$).tw.
22. (zona adj5 dissect\$).tw.
23. pzd.tw.
24. (ovar\$ adj5 hyperstim\$).tw.
25. ohss.tw.
26. (oocyt\$ adj5 retriev\$).tw.
27. (oocyt\$ adj5 pickup).tw.
28. (sperm\$ adj5 prepa\$).tw.
29. (acrosom\$ adj5 sperm\$).tw.
30. (sperm\$ adj5 stimul\$).tw.
31. (sperm\$ adj5 pentox\$).tw.
32. (sperm\$ adj5 caff\$).tw.
33. (sperm\$ adj5 kalli\$).tw.
34. (sperm\$ adj5 swimup\$).tw.
35. (sperm adj5 percol\$).tw.
36. (embry\$ adj5 biops\$).tw.
37. (cocult\$ adj5 embry\$).tw.

38. (cocult\$ adj5 trophobl\$).tw.
39. (luteal phase adj5 support).tw.
40. (sperm\$ adj5 cryopreserv\$).tw.
41. (frozen adj5 embry\$).tw.
42. (antisperm\$ adj5 antibod\$).tw.
43. (sperm\$ adj5 antibod\$).tw.
44. (artific\$ adj5 inseminat\$).tw.
45. (cervi\$ adj5 inseminat\$).tw.
46. (fallopian tub\$ adj5 perfus\$).tw.
47. (luteal adj5 defect\$).tw.
48. (luteal adj5 dysfunct\$).tw.
49. (ovulat\$ adj5 induc\$).tw.
50. (intraut\$ adj5 inseminat\$).tw.
51. (ectop\$ adj5 preg\$).tw.
52. (tub\$ adj5 preg\$).tw.
53. inseminat\$.tw.
54. varicoc\$.tw.
55. fertility/
56. fertilization/
57. insemination/
- 58.–embryo implantation/
59. Ovarian Hyperstimulation Syndrome/
60. (embry\$ adj5 transf\$).tw.
61. or/12-60
- 62.–11 and 61
63. *Breeding/
64. *Consanguinity/
65. (plant\$ adj5 hybridi\$).tw.
66. *plants/ or *plants,edible/ or *power plants/
67. or/63-66
- 68.–62 not 67
69. limit–68 to latest update

Embase (OVID Online updated weekly)

Years covered: 1980 - ongoing

Date search strategy updated: 02.08.11.

The Embase search strategy is combined with a trial RCT filter developed by the Scottish Intercollegiate Guidelines Network (SIGN) <http://www.sign.ac.uk/search-filters.html>

Search strategy for trials in menstrual disorders

- 1.– Clinical Trial/
- 2.– Randomized Controlled Trial/
- 3.– exp randomization/ |
- 4.– Single Blind Procedure/
- 5.– Double Blind Procedure/

6-- Crossover Procedure/
7--- Placebo/
8--- Randomized controlled trial\$.tw.
9 -- Rct.tw.
10 -random allocation.tw.
11- randomly allocated.tw.
12- allocated randomly.tw.
13 -(allocated adj2 random).tw.
14- Single blind\$.tw.
15- Double blind\$.tw.
16 -((treble or triple) adj blind\$).tw.
17- placebo\$.tw.
18- prospective study/
19- or/1-18
20- case study/
21 -case report.tw.
22- abstract report/ or letter/-
23--or/20-22
24- 19 not 23
25. exp menstruation disorder/
26. (menstrua\$ adj5 disorder\$).tw.
27. Pelvis pain syndrome/
28. endometriosis/
29. (pelvic adj5 pain).ti,ab,hw,tn,mf.
30. endometrio\$.ti,ab,hw,tn,mf.
31. Adenomyoma/
32. adenomy\$.ti,ab,hw,tn,mf.
33. Dysmenorrhea/
34. dysmenorrh\$.ti,ab,hw,tn,mf.
35. "add back".ti,ab,hw,tn,mf.
36. addback.ti,ab,hw,tn,mf.
37. (pelvic adj5 (ven\$ or congest\$)).ti,ab,hw,tn,mf.
38. (ovar\$ adj5 (remnant or syndrome\$)).ti,ab,hw,tn,mf.
39. (menstrua\$ adj5 (bleed\$ or blood)).ti,ab,hw,tn,mf.
40. (heavy adj5 menstrua\$).ti,ab,hw,tn,mf.
41. (iron adj5 anaem\$).ti,ab,hw,tn,mf.
42. (dysfunctional adj5 uter\$).ti,ab,hw,tn,mf.
43. Menorrhagia/ or "Menorrhagia and Metrorrhagia"/
44. menorrhag\$.ti,ab,hw,tn,mf.
45. Metrorrhagia/
46. metrorrhag\$.ti,ab,hw,tn,mf.
47. Fibroma/
48. fibroma\$.ti,ab,hw,tn,mf.
49. fibroid\$.ti,ab,hw,tn,mf.
50. Leiomyoma/
51. leiomyoma\$.ti,ab,hw,tn,mf.
52. Premenstrual Syndrome/
53. PMS.ti,ab,hw,tn,mf.
54. premenstrua\$.ti,ab,hw,tn,mf.

55. pre menstrua\$.ti,ab,hw,tn,mf.
56. late luteal.ti,ab,hw,tn,mf.
57. (luteal adj5 symptom\$).ti,ab,hw,tn,mf.
58. Hirsutism/
59. hirsut\$.ti,ab,hw,tn,mf.
60. oligomenorrhoea/ or "Amenorrhoea and Oligomenorrhoea"/
61. oligomenorrh\$.ti,ab,hw,tn,mf.
62. oligo-amenorrh\$.ti,ab,hw,tn,mf.
63. ovary polycystic disease/
64. (polycystic adj5 ovar\$).ti,ab,hw,tn,mf.
65. Hyperprolactinemia/
66. hyperprolactin\$.ti,ab,hw,tn,mf.
67. primary amenorrhoea/ or amenorrhoea/
68. amenorrh\$.ti,ab,hw,tn,mf.
69. ovary cyst/
70. (ovar\$ adj5 cyst\$).ti,ab,hw,tn,mf.
71. climacterium/
72. climacter\$.ti,ab,hw,tn,mf.
73. "menopause and climacterium"/ or MENOPAUSE/ or early menopause/
74. menopaus\$.ti,ab,hw,tn,mf.
75. flushing/
76. flush\$.ti,ab,hw,tn,mf.
77. Postmenopause/
78. vaginal dryness.ti,ab,hw,tn,mf.
79. (pain\$ adj5 menstrua\$).ti,ab,hw,tn,mf.
80. (pain\$ adj5 period\$).ti,ab,hw,tn,mf.
81. Dysmenorrhoea/
82. postmenopaus\$.ti,ab,hw,tn,mf.
83. post-menopaus\$.tw.
84. perimenopaus\$.ti,ab,hw,tn,mf.
85. peri menopause.ti,ab,hw,tn,mf.
86. Endometrium hyperplasia/
87. (endometrial adj5 hyperplasia).ti,ab,hw,tn,mf.
88. Myoma/ or uterus myoma/ or myoma.ti,ab,hw,tn,mf.
89. acne vulgaris/ and female/
90. metrorrhag\$.ti,ab,hw,tn,mf
91. Metrorrhagia/
92. abdominal hysterectomy/ or hysterectomy/ or vaginal hysterectomy/
93. hysterectom\$.ti,ab,hw,tn,mf.
94. (endometrial adj5 ablation).ti,ab,hw,tn,mf.
95. endometrium/
96. hysteroscopy/
97. hysteroscop\$.ti,ab,hw,tn,mf.
98. or/25-97
99. 24 and 98
100. limit 99 to latest update

Search strategy for trials in subfertility
Date search strategy updated: 02.08.11

- 1.- Clinical Trial/
- 2.- Randomized Controlled Trial/
- 3.- exp randomization/ |
- 4.- Single Blind Procedure/
- 5.- Double Blind Procedure/
- 6.- Crossover Procedure/
- 7.- Placebo/
- 8.- Randomized controlled trial\$.tw.
- 9.- Rct.tw.
- 10.- random allocation.tw.
- 11.- randomly allocated.tw.
- 12.- allocated randomly.tw.
- 13.- (allocated adj2 random).tw.
- 14.- Single blind\$.tw.
- 15.- Double blind\$.tw.
- 16.- ((treble or triple) adj blind\$.tw.
- 17.- placebo\$.tw.
- 18.- prospective study/
- 19.- or/1-18
- 20.- case study/
- 21.- case report.tw.
- 22.- abstract report/ or letter/
- 23.- or/20-22
- 24.- 19 not 23
25. exp Reproduction/
- 26.-exp fertility promoting agent/
27. exp infertility therapy/
28. (In vitro adj5 fertili\$.tw.
29. ivf.tw.
30. icsi.tw.
31. (intracytoplas\$ adj5 sperm).tw.
32. subfertili\$.tw.
33. infertili\$.tw.
34. (sperm\$ adj5 inject\$.tw.
35. suzi.tw.
36. (subzon\$ adj5 sperm\$.tw.
37. (zona adj5 dissect\$.tw.
38. pzd.tw.
39. (ovar\$ adj5 hyperstim\$.tw.
40. ohss.tw.
41. (oocyt\$ adj5 retriev\$.tw.
42. (oocyt\$ adj5 picku\$.tw.
43. (sperm\$ adj5 prepar\$.tw.
44. (acrosom\$ adj5 sperm\$.tw.
45. (sperm\$ adj5 stimul\$.tw.

46. (sperm adj5 pentox\$).tw.
47. (sperm\$ adj5 caff\$).tw.
48. (sperm\$ adj5 kalli\$).tw.
49. (sperm\$ adj5 swim\$).tw.
50. (sperm\$ adj5 percol\$).tw.
51. (sperm\$ adj5 cryopreserv\$).tw.
52. (sperm\$ adj5 antibod\$).tw.
53. (embry\$ adj5 biops\$).tw.
54. (cocult\$ adj5 embry\$).tw.
55. (cocult\$ adj5 trophobl\$).tw.
56. (luteal phase adj5 support).tw.
57. (froz\$ adj5 embry\$).tw.
58. (antisperm\$ adj5 antibod\$).tw.
59. (artific\$ adj5 inseminat\$).tw.
60. (cervi\$ adj5 inseminat\$).tw.
61. (fallopian tub\$ adj5 perfu\$).tw.
62. (luteal adj5 defect\$).tw.
63. (luteal adj5 dysfunction\$).tw.
64. (ovulat\$ adj5 induct\$).tw.
65. (intraut\$ adj5 inseminat\$).tw.
66. (tub\$ adj5 preg\$).tw.
67. (ectop\$ adj5 preg\$).tw.
68. inseminat\$.tw.
69. varioc\$.tw.
70. Ovary Hyperstimulation/
71. or/25-70
- 72.-24 and 71
73. limit-72 to latest update

PsycINFO (1806- ongoing) - OVID Online updated weekly

The PsycINFO search strategy is combined with a trial RCT filter developed by the Scottish Intercollegiate Guidelines Network <http://www.sign.ac.uk/search-filters.html>

Search strategy for trials in menstrual disorders. Last-updated 03.08.11-

- 1-exp Menstrual Disorders/
- 2-menstruation disorder\$.ti,ab,sh.
- 3-exp Gynecological Disorders/ or pelvic pain.mp.
- 4-exp Dysmenorrhea/ or endometriosis.mp.
- 5-(pelvi\$ adj4 pain\$).ti,ab,sh.
- 6-endometrio\$.ti,ab,sh.
- 7-adenomy\$.ti,ab,sh.
- 8-add-back\$.ti,ab,sh.
- 9-addback\$.ti,ab,sh.
- 10-(pelvic adj4 (ven\$ or congest\$)).ti,ab,sh.
- 11-PCOS.mp.

12-polycystic ovar\$.ti,ab,sh.
 13-(menstrua\$ adj4 bleed\$).ti,ab,sh.
 14-heavy menstrua\$.ti,ab,sh.
 15-(dysfunctional adj5 (uterine or bleed\$)).ti,sh,ab.
 16-menorrhag\$.ti,ab,sh.
 17-fibroma\$.ti,ab,sh.-
 18-fibroid\$.ti,ab,sh.
 19-leiomyoma\$.ti,ab,sh.
 20-exp Premenstrual Syndrome/
 21-pre-menstrua\$.ti,ab,sh.
 22-premenstrua\$.ti,ab,sh.
 23-exp Premenstrual Dysphoric Disorder/ or luteal phase.mp.
 24-(luteal adj4 symptom\$).ti,ab,sh.
 25-hirsut\$.ti,ab,sh.
 26-oligomenorrh\$.ti,ab,sh.
 27-hyperprolactin\$.ti,ab,sh.
 28-amenorrh\$.ti,ab,sh.
 29-ovarian cyst\$.ti,ab,sh.
 30-exp Hormone Therapy/ or exp Menopause/
 31-menopaus\$.ti,ab,sh.
 32-postmenopaus\$.ti,ab,sh.
 33-perimenopaus\$.ti,ab,sh.
 34-hot flush\$.ti,ab,sh.
 35-hot flash\$.ti,ab,sh.
 36-exp Psychosexual Behavior/ or exp Sexual Function Disturbances/ or vaginal dryness.mp. or
 exp Sexual Satisfaction/
 37-myoma\$.ti,ab,sh.
 38-(acne adj50 women).mp. [mp=title, abstract, heading word, table of contents, key concepts,
 original title, tests & measures]
 39-metrorrhag\$.ti,ab,sh.
 40-exp HYSTERECTOMY/
 41-hysteroscop\$.ti,ab,sh.
 42-endometrial ablation.mp.
 43-or/1-42
 44-control.tw.
 45-double-blind.tw.
 46-clinical trials/
 47-placebo/
 48-exp Treatment/
 49-or/44-48
 50-43 and 49

Search strategy for trials in subfertility. Last updated 03.08.11

1-exp reproductive technology/
 2-reproduct\$ techn\$.ti,ab,sh.
 3-urogenital disorders/ or exp physical disorders/ or exp genital disorders/ or exp gynecological
 disorders/ or exp sexual function disturbances/
 4-infertil\$.ti,ab,sh.

5-exp infertility/ or exp endocrine sexual disorders/ or exp gynecological disorders/
 6-subfertil\$.ti,ab,sh.
 7-in vitro fertil\$.ti,ab,sh.
 8-IVF\$.ti,ab,sh.
 9-ICSI\$.ti,ab,sh.
 10-assisted reproduct\$.ti,ab,sh.
 11-embryo transfer\$.ti,ab,sh.
 12-(oocyt\$ adj4 retriev\$).ti,ab,sh.
 13-exp OVULATION/
 14-sperm\$ count\$.ti,ab,sh.
 15-sperm\$ motil\$.ti,ab,sh.
 16-sperm\$ concent\$.ti,ab,sh.
 17-(abnormal adj4 sperm\$).ti,ab,sh.
 18-inseminat\$.ti,ab,sh.
 19-(cryopreserv\$ adj4 sperm\$).ti,ab,sh.
 20-(cryopreserv\$ adj4 oocyte\$).ti,ab,sh.
 21-(preimplantation adj2 diagnos\$).tw.
 22-in?vitro maturation.ti,ab,sh.
 23-(preimplantation adj2 screen\$).tw.
 24-(oocyte\$ adj3 maturation).tw.
 25-or/1-24
 26-control.tw.
 27-double-blind.tw.
 28-clinical trials/
 29-placebo/
 30-exp Treatment/
 31-or/26-30
 32-25 and 31

CINAHL (1961- ongoing) - Ebsco Online updated weekly

The CINAHL search strategy is combined with a trial RCT filter developed by the Scottish Intercollegiate Guidelines Network (SIGN) <http://www.sign.ac.uk/search-filters.html>

CINAHL (Menstrual Disorders)

#	Query
S92	S79 AND S91
S91	S80 OR S81 OR S82 OR S83 OR S84 OR S85 OR S86 OR S87 OR S88 OR S89 OR S90
S90	TX allocat* random*
S89	(MH "Quantitative Studies")
S88	(MH "Placebos")
S87	TX placebo*

S86	TX random* allocat*
S85	(MH "Random Assignment")
S84	TX randomi* control* trial*
S83	TX ((singl* n1 blind*) or (singl* n1 mask*)) or TX ((doubl* n1 blind*) or (doubl* n1 mask*)) or TX ((tripl* n1 blind*) or (tripl* n1 mask*)) or TX ((trebl* n1 blind*) or (trebl* n1 mask*))
S82	TX clinic* n1 trial*
S81	PT Clinical trial
S80	(MH "Clinical Trials+")
S79	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78
S78	TX fibroma*
S77	TX prematur* N5 menopaus*
S76	(MH "Menopause+")
S75	TX oophorectomy
S74	(MH "Dysmenorrhea")
S73	TX (dysfunctional N5 bleed*)
S72	TX (abnormal N4 bleed*)
S71	TX ovulat*
S70	TX anovulat*
S69	(MH "Ovulation+")
S68	TX PCOD
S67	TX PCOS
S66	TX ovariectom*
S65	(MH "Oophorectomy")
S64	TX (endometrial N5 ablation)
S63	(MH "Endometrial Ablation Techniques")
S62	(MH "Endometrium/SU")
S61	TX hysteroscop*
S60	(MH "Hysteroscopy")
S59	TX hysterectom*

S58	(MH "Hysterectomy+")
S57	(MH "Metrorrhagia")
S56	TX metrorrhag*
S55	S54 and female
S54	(MH "Acne Vulgaris")
S53	TX myoma
S52	(MH "Myoma")
S51	TX (endometri* N3 hyperplasia)
S50	TX peri* N5 menopaus*
S49	TX perimenopaus*
S48	TX post N5 menopaus*
S47	TX postmenopaus*
S46	TX (pain* N5 menstrua*)
S45	TX vaginal dryness
S44	TX flash*
S43	TX flush*
S42	(MH "Hot Flashes")
S41	(MH "Menstrual and Perimenopausal Disorders (Non-Cinahl)+")
S40	TX menopaus*
S39	TX climacter*
S38	(MH "Climacteric+")
S37	(MH "Ovarian Cysts")
S36	TX amenorrh*
S35	(MH "Amenorrhea")
S34	TX Hyperprolactinem*
S33	TX (polycystic N5 ovar*)
S32	(MH "Polycystic Ovary Syndrome")
S31	TX oligo-amenorrh*
S30	TX oligomenorrh*
S29	(MH "Oligomenorrhea")
S28	TX hirsut*
S27	(MH "Hirsutism")
S26	TX (luteal N5 symptom*)
S25	TX luteal phase

S24	TX late luteal
S23	TX pre-menstrua*
S22	TX premenstrua*
S21	(MH "Premenstrual Syndrome")
S20	TX leiomyom*
S19	(MH "Leiomyoma")
S18	TX fibroid*
S17	TX fibromyoma*
S16	TX menorrhag*
S15	TX (dysfunctional N5 uter*)
S14	TX (iron N5 menstrua*)
S13	TX (heavy N5 menstrua*)
S12	TX (menstrua* N5 (bleed* or blood))
S11	TX (ovar* N5 (remnant or syndrome*))
S10	TX (pelvic N5 (ven* or congestion))
S9	TX addback
S8	TX add-back
S7	TX dysmenorrh*
S6	TX adenomy*
S5	TX (pelvi* N5 pain)
S4	(MH "Endometriosis")
S3	TX "endometrio*"
S2	(MH "Pelvic Pain")
S1	(MH "Menstruation Disorders+")

CINAHL (Subfertility)

#	Query
S86	S73 AND S85
S85	S74 OR S75 OR S76 OR S77 OR S78 OR S79 OR S80 OR S81 OR S82 OR S83 OR S84
S84	TX allocat* random*
S83	(MH "Quantitative Studies")
S82	(MH "Placebos")

S81	TX placebo*
S80	TX random* allocat*
S79	(MH "Random Assignment")
S78	TX randomi* control* trial*
S77	TX ((singl* n1 blind*) or (singl* n1 mask*)) or TX ((doubl* n1 blind*) or (doubl* n1 mask*)) or TX ((tripl* n1 blind*) or (tripl* n1 mask*)) or TX ((trebl* n1 blind*) or (trebl* n1 mask*))
S76	TX clinic* n1 trial*
S75	PT Clinical trial
S74	(MH "Clinical Trials+")
S73	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72
S72	TX IVM
S71	TX in-vitro maturation
S70	TX preimplantation genetic diagnosis
S69	TX preimplantation genetic screening
S68	TX fertiliz*
S67	TX ovar* N5 induct*
S66	(MH "Ovulation Induction") OR (MH "Embryonic Induction")
S65	(MH "Embryo+") OR (MH "Blastomeres") OR (MH "Cleavage Stage, Ovum")
S64	TX Blastocyst*
S63	(MH "Blastocyst")
S62	(MH "Spermatozoa")
S61	co-cult* N5 embryo*
S60	TX gamete*
S59	TX embryo* N3 transfer
S58	TX oocyte*
S57	TX assisted reprod*
S56	"IUI"
S55	TX fertilis*

S54	TX infertil*
S53	TX ovum N5 implant*
S52	(MH "Insemination, Artificial")
S51	(MH "Fertilization")
S50	(MH "Fertility")
S49	TX varicoc*
S48	TX inseminat*
S47	TX tub* N5 pregnanc*
S46	TX ectop* N5 pregnanc*
S45	TX intraut* N5 inseminat*
S44	TX ovulat* N5 induc*
S43	TX luteal N5 dysfunct*
S42	TX luteal N5 defect*
S41	TX fallopian tub* N5 perfus*
S40	TX cervi* N5 inseminat*
S39	TX artific* N5 inseminat*
S38	sperm* N5 antibod*
S37	antisperm* N5 antibod*
S36	frozen N5 embry*
S35	sperm* N5 cryopreserv*
S34	luteal phase N5 support
S33	cocult* N5 trophobl*
S32	cocult* N5 embry*
S31	embry* N5 biops*
S30	S26 and percol*
S29	S26 and swim-up
S28	S26 and kall*
S27	S26 and caff*
S26	sperm*
S25	sperm* N5 pentox*
S24	sperm* N5 stimul*
S23	acrosom* N5 sperm*
S22	sperm* N5 prepa*
S21	ooct* N5 pickup

S20	oocyt* N5 retriev*
S19	(MH "Ovarian Hyperstimulation Syndrome")
S18	ohss
S17	ovar* N5 hyperstim*
S16	"pzd"
S15	S13 and dissect*
S14	S13 and sperm*
S13	zona
S12	"subzon* sperm*"
S11	TX Intra-cytoplasmic sperm injection
S10	"SUZI"
S9	TX sperm* N5 inject*
S8	TX subfertil*
S7	TX intracytoplas* N5 sperm*
S6	(MH "Fertilization+")
S5	ICSI
S4	TX ivf
S3	TX in vitro N5 fertili*
S2	(MH "Fertility Agents+")
S1	(MH "Reproduction Techniques+")