

## Appendix 2: Search terms

**MEDLINE****Blom et al. 2016**

1. Arthroplasty, Replacement, Knee/ or Arthroplasty, Replacement, Hip/
2. exp Arthroplasty, Replacement, Hip/ or exp Hip Prosthesis/ or hip replacement.mp.
3. exp Arthroplasty, Replacement, Knee/ or exp Knee Prosthesis/ or knee replacement.mp.
4. hip prosthesis.mp. or exp Hip Prosthesis/
5. knee prosthesis.mp. or exp Knee Prosthesis/
6. total hip.tw.
7. total knee.tw.
8. hip implant.mp.
9. knee implant.mp.
10. (knee\$ adj5 (arthroplast\$ or replacement\$ or implant\$ or prothes\$)).mp.
11. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10

1. survey.mp. or exp Data Collection/
2. randomized controlled trial.mp. or exp Randomized Controlled Trials/
3. prospective study.mp. or exp Prospective Studies/
4. observational study.mp.
5. Comparative Study/
6. exp EPIDEMIOLOGY/ or epidemiology.mp.
7. longitudinal study.mp. or exp Longitudinal Studies/
8. case control study.mp. or exp Case-Control Studies/
9. evaluation study.mp. or exp Evaluation Studies/
10. follow up study.mp. or exp Follow-Up Studies/
11. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10

**Clarke 2016 – Cochrane protocol**

- 24 exp osteoarthritis/ (42129)
- 25 osteoarthr\$.tw. (41807)

- 26 (degenerative adj2 arthritis).tw. (1122)
- 27 or/24-26 (58230)
- 29 exp Psychotherapy/ (148827)
- 30 Psychotherap\*.mp. (67432)
- 31 psychological intervention\*.mp. (2453)
- 32 (psychological adj3 intervention\*).mp. (3319)
- 33 (psychological adj3 therap\*).mp. (1827)
- 34 (psychological adj3 treatment\*).mp. (4155)
- 35 Psychology intervention\*.mp. (42)
- 36 (psychology adj3 intervention\*).mp. (98)
- 37 (psychology adj3 treatment).mp. (67)
- 38 (psychology adj3 therapy).mp. (133)
- 39 Behav\* therap\*.mp. (32942)
- 40 (behav\* adj3 therap\*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier] (35645)
- 41 behav\* modification.mp. (3055)
- 42 activity scheduling.mp. (22)
- 43 assertiveness training.mp. (173)
- 44 aversion therap\*.mp. (172)
- 45 covert sensitization.mp. (55)
- 46 behav\* contracting.mp. (63)
- 47 behav\* modification.mp. (3055)
- 48 biofeedback.mp. (8082)
- 49 feedback.mp. (99202)
- 50 contingency management.mp. (662)
- 51 conversion therap\*.mp. (59)
- 52 distraction therap\*.mp. (24)
- 53 exposure therap\*.mp. (897)
- 54 abreaction therap\*.mp. (1)
- 55 systematic desensitization therap\*.mp. (11)

- 56 Eye Movement Desensitization Reprocessing.mp. (83)
- 57 EMDR.mp. (266)
- 58 implosive therap\*.mp. (597)
- 59 pleasant events.mp. (73)
- 60 psychoeducation\*.mp. (2540)
- 61 reciprocal inhibition therap\*.mp. (6)
- 62 exp Mind-Body Therapies/ (40688)
- 63 relaxation techniques.mp. (773)
- 64 autogenic training.mp. (1123)
- 65 distraction.mp. (11204)
- 66 response cost.mp. (203)
- 67 guided imagery.mp. (484)
- 68 sleep phase chronotherap\*.mp. (11)
- 69 social skills training.mp. (670)
- 70 social effectiveness.mp. (44)
- 71 cognitive behav\* therap\*.mp. (7951)
- 72 cognitive therap\*.mp. (16063)
- 73 exp Cognitive Therapy/ (15383)
- 74 (cognitive adj3 therap\*).mp. (20005)
- 75 CBT.mp. (4979)
- 76 Problem solving.mp. (28598)
- 77 rational emotive therap\*.mp. (61)
- 78 reality therap\*.mp. (307)
- 79 restructuring.mp. (10231)
- 80 role play.mp. (870)
- 81 schema\*.mp. (9382)
- 82 self control.mp. (3319)
- 83 stress management.mp. (2688)
- 84 third wave therapies.mp. (1)
- 85 (acceptance adj3 commitment therap\*).mp. (215)
- 86 ACT.mp. (194240)

- 87 behav\* activation.mp. (1125)
- 88 compassion-focused.mp. (15)
- 89 dialectical behav\* therap\*.mp. (350)
- 90 diffusion.mp. (151584)
- 91 functional analytic psychotherapy\*.mp. (18)
- 92 metacognitive therap\*.tw. (31)
- 93 mind training.mp. (30)
- 94 mindfulness.mp. (1780)
- 95 (psychodynamic adj3 psychotherap\*).mp. (824)
- 96 brief psychotherap\*.mp. (413)
- 97 countertransference.mp. (3190)
- 98 Freudian.mp. (3387)
- 99 group therap\*.mp. (3675)
- 100 Psychoanalytic Therapy/ (14142)
- 101 balint.mp. (496)
- 102 Jungian.mp. (734)
- 103 kleinian.mp. (149)
- 104 object relations.mp. (1049)
- 105 person centred therap\*.mp. (8)
- 106 client centred therap\*.mp. (16)
- 107 psychoanalytic therap\*.mp. (14213)
- 108 alderian therap\*.mp. (0)
- 109 dream analysis.mp. (32)
- 110 free association.mp. (635)
- 111 self analysis.mp. (244)
- 112 short term psychotherap\*.mp. (219)
- 113 transference.mp. (7091)
- 114 humanistic therap\*.mp. (12)
- 115 existential therap\*.mp. (28)
- 116 experiential therap\*.mp. (36)
- 117 process experiential.mp. (13)

- 118 gestalt therap\*.mp. (169)
- 119 expressive therap\*.mp. (49)
- 120 grief work.mp. (98)
- 121 rogerian.mp. (101)
- 122 non directive therap\*.mp. (13)
- 123 supportive therap\*.mp. (3101)
- 124 transactional analysis.mp. (361)
- 125 integrative therap\*.mp. (169)
- 126 cognitive analytical therap\*.mp. (3)
- 127 Counseling/ (27626)
- 128 counselling.mp. (17759)
- 129 eclectic therap\*.mp. (25)
- 130 interpersonal therap\*.mp. (249)
- 131 multimodal.mp. (17549)
- 132 transtheoretical.mp. (1117)
- 133 psychodynamic interpersonal therap\*.mp. (30)
- 134 systemic therap\*.mp. (7938)
- 135 conjoint therap\*.mp. (68)
- 136 couples therap\*.mp. (516)
- 137 marital therap\*.mp. (1478)
- 138 relationship therap\*.mp. (64)
- 139 emotion focussed therap\*.mp. (1)
- 140 family therap\*.mp. (8431)
- 141 integrative behavio?ral couple therap\*.mp. (15)
- 142 narrative therap\*.mp. (96)
- 143 personal construct.mp. (834)
- 144 socioenvironmental therap\*.mp. (428)
- 145 solution focused brief therap\*.mp. (29)
- 146 exp Psychology, Applied/ (188274)
- 147 Counsel\*.mp. (89067)
- 148 directive counsel\*.mp. (1340)

149 motivational interviewing.mp. (1791)

150 or/29-149 (934550)