

Appendix 1

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

Search Strategy:

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- 1 Arthroplasty, Replacement, Knee/ (18061)
 - 2 Knee Prosthesis/ (10316)
 - 3 (TKA or TKR or UKR).tw. (9131)
 - 4 Arthroplasty, Replacement, Hip/ (21968)
 - 5 Hip Prosthesis/ (21263)
 - 6 (THA or THR).tw. (30477)
 - 7 or/1-6 (79707)
 - 8 Hip/ (11074)
 - 9 Osteoarthritis, Hip/ (7521)
 - 10 Hip Joint/ (24959)
 - 11 Hip?.tw. (121242)
 - 12 Femur Head/ (8758)
 - 13 Acetabulum/ (9886)
 - 14 ("Femur head*" or "femoral head*" or acetabul*).tw. (27939)
 - 15 "Total joint".tw. (4508)
 - 16 Knee/ (12862)
 - 17 Knee Joint/ (47967)
 - 18 Osteoarthritis, Knee/ (15086)
 - 19 Knee?.tw. (122420)
 - 20 or/8-19 [Knee or Hip joints] (259908)
 - 21 Joint Prosthesis/ (9772)
 - 22 "Prostheses and Implants"/ (43103)
 - 23 (Arthroplast* or replace* or implant* or prosthes* or unicompartment*).tw. (724712)
 - 24 (Surf* or resurf*).tw. (990965)
 - 25 or/21-24 [Arthroplasty] (1680546)
 - 26 and/20,25 (82595)
 - 27 7 or 26 [Hip or Knee Arthroplasty] (113853)
 - 28 Longitudinal studies/ (109550)
 - 29 Prospective studies/ (457925)
 - 30 Time/ or time factors/ (1126356)
 - 31 Follow-up studies/ (586823)
 - 32 Epidemiological Monitoring/ (5660)
 - 33 or/28-32 [Follow-up Studies MeSH] (2051292)
 - 34 Retreatment/ (7424)
 - 35 Reoperation/ (76777)
 - 36 Treatment failure/ (31517)
 - 37 exp Postoperative Complications/ (482686)
 - 38 exp Prosthesis failure/ (25670)
 - 39 or/34-38 [Complications MESH] (555690)
 - 40 Risk factors/ (699996)
 - 41 33 or 39 or 40 [Long term complications or risks MESH] (2963609)
 - 42 *Postoperative Care/ (14831)
 - 43 Postoperative care/mt (9905)
 - 44 Postoperative Period/ (42528)
 - 45 Aftercare/ (7484)
 - 46 or/42-45 [Post Operative Care MeSH] (69319)
 - 47 41 and 46 [Post op follow up MeSH] (29208)
 - 48 Critical Pathways/ (5783)
 - 49 47 or 48 [Post op follow up or pathways MeSH] (34925)

50 ("After care" or aftercare or "after surgery" or "after arthroplas*") adj3 follow-up).tw. (2471)

51 ((Postoperati* or post-operati* or "post surger*" or "post arthroplast*") adj3 follow-up).tw. (13670)

52 ((pathway* or care or treatment* or appointment* or consultation*) adj3 follow-up).tw. (29535)

53 ((Postoperati* or post-operati* or "post surger*" or "post arthroplast*") adj3 (surveillance* or monitor*)).tw. (4101)

54 or/50-53 [Follow-up studies Textword] (49052)

55 ("After care" or aftercare or "after surgery" or "after arthroplas*") adj3 (failur* or reoperat* or re-operat* or readmission or readmit* or revision or revisions)).tw. (691)

56 ((Postoperati* or post-operati* or "post surger*" or "post arthroplast*") adj3 (failure* or reoperat* or re-operat* or readmission or readmit* or revision or revisions)).tw. (5650)

57 ((pathway* or care or treatment* or appointment* or consultation* or follow-up or time or risk*) adj8 (revis* adj2 surgery)).tw. (1505)

58 or/55-57 [Post op complications Textword] (7776)

59 ("After care" or aftercare or "after surgery" or "after arthroplas*") adj3 risk*).tw. (637)

60 ((Postoperati* or post-operati* or "post surger*" or "post arthroplast*") adj3 risk).tw. (12221)

61 or/59-60 [Post op risks Textword] (12801)

62 ("After care" or aftercare or "after surgery" or "after arthroplas*") adj3 pathway*).tw. (93)

63 ((Postoperati* or post-operati* or "post surger*" or "post arthroplast*") adj3 pathway*).tw. (181)

64 (Care pathway* or clinical pathway* or critical pathway*).tw. (6772)

65 or/62-64 [Post op pathways Textword] (6956)

66 54 or 58 or 61 or 65 [Post op follow up Textword] (75424)

67 49 or 66 [Post Op Follow Up] (106039)

68 27 and 67 [TJA Post op follow up] (3634)