88 studies included:

**NSAIDs**

PICO 1: 1 RCT; PICO 33: 1 observational study; PICO 2: 5 RCTs; PICO 34: no studies; PICO 3: 20 RCTs; PICO 35: no studies

**Glucocorticoids**

PICO 4: 1 RCT, 3 observational studies; PICO 36: no studies; PICO 13: 2 RCTs, 2 observational studies; PICO 45: no studies; PICO 14: no studies; PICO 46: no studies; PICO 15: no studies; PICO 47: no studies

**Tumor Necrosis Factor Inhibitors (TNFi) and non-TNFi Biologics**

PICO 6: 4 RCTs, 1 observational studies; PICO 37: no studies; PICO 6: 13 RCTs; PICO 38: 5 RCTs, 2 observational studies; PICO 8: 1 RCT, 5 observational studies; PICO 40: no studies; PICO 9: 3 observational studies; PICO 41: no studies; PICO 10: no studies; PICO 42: no studies

**Slow-Acting Anti-Rheumatic Drugs**

PICO 7: 15 RCTs; PICO 39: 1 RCT, 1 observational studies

**Treatment of Stable Disease**

PICO 11: no studies; PICO 43: no studies; PICO 12: 1 observational studies; PICO 44: no studies
855 records identified in OVID Medline, PubMed, and Cochrane databases

149 duplicate records excluded

706 records after duplicates removed

151 records screened in

555 ineligible records excluded based on title/abstract review

76 excluded: 35 non-English records were excluded, and 41 ineligible full-text, because not consistent with PICO

102 full-text articles assessed for eligibility

26 studies included:
PICO 16: 2 RCTs;
PICO 17: no studies;
PICO 18: 5 RCTs;
PICO 19: 10 RCTs;
PICO 20: 2 RCTs;
PICO 21: 3 RCTs and 2 observational studies;
PICO 22: 2 RCTs
PICO 23: no studies
PICO 24: no studies
SURGICAL TREATMENT

260 records identified in OVID Medline, PubMed, and Cochrane databases

27 duplicates excluded

233 records after duplicates removed (Title/abstracts)

128 records excluded based on title/abstract review

42: 23 non-English language records excluded at this stage, and 19 full-text articles excluded because not consistent with PICO

105 records screened in

46 articles excluded because not sufficient data for abstraction

63 full-text articles assessed for eligibility

17 studies included

PICO 25:
8 observational studies;
PICO 26: 2 meta-analyses;
7 observational studies
IRITIS

243 records identified in OVID Medline, PubMed, and Cochrane databases

38 duplicates removed

205 records after duplicates removed

149 ineligible records excluded based on title/abstract review

56 records screened in

44: 7 non-English records excluded, and 37 ineligible full-text articles excluded because not consistent with PICOs

12 full-text articles assessed for eligibility

8 studies excluded because insufficient data to abstract

4 studies included:
- PICO 27: 0
- PICO 28: 0
- PICO 29: 4 observational studies
- PICO 30: 0
432 records identified in OVID Medline, PubMed, and Cochrane databases

85 duplicates excluded

347 records after duplicates removed

293 ineligible records excluded based on title/abstract review

54 records screened in

44 ineligible records excluded because not consistent with PICO(s)

10 full-text articles assessed for eligibility

5 articles excluded because insufficient data to abstract

5 studies included:
- PICO 31: 1 RCT
- PICO 32: 1 RCT, 3 observational studies
PREVENTIVE CARE

408 records identified in OVID Medline, PubMed, Cochrane databases

94 duplicate records excluded

314 records after duplicates removed

198 ineligible records excluded based on title/abstract review

116 records screened in

83 ineligible full-text articles excluded because not consistent with PICO(s)

33 full-text articles assessed for eligibility

24 articles excluded because insufficient data to abstract

9 studies included:

PICO 48: 5 RCTs, 1 observational study,
PICO 49: no studies;
PICO 50: 2 observational studies;
PICO 51: no studies;
PICO 52: no studies;
PICO 53: 1 observational study
DISEASE ACTIVITY MEASURES

1764 records identified in OVID Medline, PubMed, and Cochrane databases

511 duplicates excluded

1253 records after duplicates removed

1110 ineligible records excluded based on title/abstract review

48: 23 non-English records excluded, and 25 ineligible articles excluded because not consistent with PICOs

143 records screened in

95 full-text articles assessed for eligibility

93 articles excluded because not sufficient data to abstract

2 studies included:
PICO 54: 1 RCT;
PICO 55: 1 RCT;
PICO 56: no studies;
PICO 57: no studies