
Total knee replacement: an evidence-based analysis

Medical Advisory Secretariat.

Record Status

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Authors' objectives

The aim of this review was to assess the effectiveness, in terms of pain reduction and functional improvement, and costing of total knee replacement (TKR) for people with osteoarthritis for whom less invasive treatments (such as physiotherapy, analgesics, anti-inflammatory drugs, intra-articular steroids, hyaluronic acids, and arthroscopic surgery) have failed.

Authors' conclusions

There is substantial evidence to indicate that TKR effectively reduces pain and improves function.

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