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Retrospective Study

Evaluation of 1031 primary titanium nitride coated mobile bearing total knee arthroplasties in an orthopedic clinic

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Abstract

Purpose: Very little is known what the influence of the titanium nitride coating on the results of a Total Knee Arthroplasty (TKA) has. Therefore the primary goal is to report overall clinical outcome, evaluating pain and patient satisfaction and the mid term implant survival.

Methods: A total of 910 patients (338 men; 572 woman), with a mean age of 65

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