

언어구분 ENG

논문구분 원저/구연

논문분야 슬관절

논문제목 최근 10년 한국에서의 슬관절 인공관절 치환술 사용 경향

영문제목 **Trends of Utilization of Total Knee Arthroplasty in Korea over the Past Decade.2001-2010**

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**증례 (or 수술술기) :** As the aging population is increasing and the indications for total knee arthroplasty (TKA) have been expanded to include young and active patients, the rate of TKA is also increasing throughout the world. Information on epidemiologic characteristics and trends on TKA is vital for establishment of healthcare policy and strategy for meeting the future demand. However, most previous epidemiologic studies on TKA were performed in Western countries, and the trends in TKA utilization and demographic characteristics in Korea remain unclear. We therefore sought to document the temporal trends in TKA utilization and the demographic trends in Korea from 2001 to 2010, based on a national registry database. We also wanted to determine whether current TKA utilization in Korea correspond to worldwide trends.

**acknowledgment :**

Total Knee Arthroplasty, Trend, Utilization

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