

언어구분 ENG 논문구분 원저/구연 논문분야 슬관절
논문제목 전방 십자인대 재-재건술을 요하는 환자에서 관상면 하지 정렬과 근위
경골 절골술이 요구되는 빈도: 전방 십자인대 재건술 환자와의 비교
Coronal limb alignment and requirement of high tibial
영문제목 **osteotomy in revision ACL reconstruction patients:**
Comparison with primary ACL reconstruction patients
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증례 (or 수술술기) : Besides tunnel malposition and neglected combined ligament injuries, varus malalignment was reported as a cause of failure after primary ACL reconstruction. In addition, a patient warranting revision ACL reconstruction may more frequently have unrepeatable medial meniscal tear and/or medial tibiofemoral OA than a patient warranting primary ACL reconstruction. Thus, the patients warranting revision ACL reconstruction may more frequently need high tibial osteotomy, if they have varus malalignment as well. Therefore, we aimed to compare the values related to the coronal limb alignment between the patients warranting revision ACL reconstruction and the patients warranting primary ACL reconstruction. In addition, based on commonly accepted guideline, we aimed to determine whether the patients warranting revision ACL reconstruction would more frequently require high tibia osteotomy than the primary ACL reconstruction patients.

acknowledgment :

Revision ACL reconstruction, coronal limb alignment, requirement of high tibial osteotomy
