

언어구분	ENG	논문구분	원저/구연	논문분야	척추
논문제목	듀첸형 근육병 환자의 척추 측만 변형에 대한 수술적 치료와 보존적 치료의 기능적 결과에 대한 비교				
영문제목	<b>Functional Outcome in Duchenne Muscular Dystrophy: Comparing the Differences between Surgery versus Non-Surgery in the Management of Scoliosis Deformity</b>				
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**증례 (or 수술술기) :** A positive indication for reconstructive surgery in patients with neuromuscular scoliosis is improvement in their abilities. While most studies focus on technical and radiographic indices, functional status is an equally important outcome to consider in the management of Duchenne muscular dystrophy (DMD). To date, only a limited number of studies have been published comparing surgical and nonsurgical management of DMD using non-specific and non-validated questionnaires. The purpose of this study was to compare the differences in the functional outcomes of patients managed conservatively and with surgery.

**acknowledgment :**

Neuromuscular scoliosis, Duchenne muscular dystrophy, functional outcome, muscular dystrophy spine questionnaire

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