

## **Case Report**

### **Anterior Elbow Subluxation After Radial Head Arthroplasty for Fracture Dislocation of the Elbow**

**肘關節骨折脫位行橈骨頭關節成型術後肘關節前方半脫位**

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#### **Abstract**

We describe a case of elbow dislocation with Hotchkiss type III radial head fracture and Regan-Morrey type II coronoid process fracture, which was treated with radial head replacement. It was complicated with oversizing of prosthesis, resulting in elbow subluxation. It was treated with radial shaft shortening osteotomy. The clinical result was satisfactory.

#### **中文摘要**

本文報道 1 病例合併 Hotchkiss III 型橈骨頭骨折和 Regan-Morrey II 型冠狀突骨折的肘關節脫位病例，並進行了橈骨頭假體置換手術治療。由於假體尺寸過大導致了肘關節的前方半脫位以及肘內翻。該患者之後接受了橈骨幹縮短截骨的補救手術，手術獲得成功，臨床效果滿意。

**Keywords:** *elbow dislocation, radial head arthroplasty, radial head fracture*