電腦斷層掃描在診斷年長病患的潛在股骨頸骨折之角色:病例報告

The Role of Computerized Tomographic Scanning in the Diagnosis of Occult Femoral Neck Fractures in the Elderly: A Report of Four Cases.

范爲其(Wei-Kee Huang);徐仕勇(Shih-Yung Hsu);蔡卓城(Cheuk-Sing Choy);王祖鑑(Tzu-Chien Wang);李炳勳(Ping-Hsun Lee)

摘要

在年長的病人中,股骨頸骨折是一種即便是小的創傷也容易發生的骨折。病人通常以髖關節疼痛及活動受限來表現。對於放射科醫師或會診之骨科醫師有時很難下一個確切的診斷。在急診,我們經由電腦斷層正確診斷出4位臨床高度懷疑有潛在性股骨頸骨折的病人。

Abstract

Femoral neck fracture is a frequent occurrence in elderly patients, which may occur even during a minor trauma. The patients usually present with disabled painful hip joints. Using some plain radiographic images, it may be difficult for the radiologist and even the consulting orthopedic surgeons to provide a definite diagnosis. In the emergency department, we benefited from the use of computerized tomographic (CT) scanning to establish correct diagnoses in for patients who were highly suggested clinically of occult femoral neck fractures..