中文題目:致命的潛水後飛行:國際航班上的壓力性氣胸-病例報告

英文題目: Near Fatal Fly after Diving: A Case of Impending Tension Pneumothorax on International Flight Cabinet

作 者:姚重光^{1,3},黄坤崙²,彭忠衎²

服務單位:¹國軍高雄總醫院左營分院重症暨胸腔內科部,²國防醫學院海底醫學研究所,³三軍總醫院海底暨高壓氧醫學部

Pulmonary barotrauma and decompression sickness are serious complications of scuba diving, caused by an inappropriate ascent. For diving abroad, strict surface interval requirement for flying after diving has been recommended by U.S. navy diving manual. We herein report a rare case of an experienced scuba diver who had a severe dyspnea on the homecoming international flights after diving vacation abroad. Repeated ambient pressure changes during two flight transfers led the diving complication into an impending tension pneumothorax at the terminal. The patient recovered well after tube thoracotomy and blebectomy.