In this report, we describe a patient with a chemotherapy port placed in the subclavian vein that underwent spontaneous fracture” Sun and Soares (2018).

Introduction:

Central venous catheters (CVCs) are commonly used and have a range of outpatient and inpatient indications. A subclavian vein approach has traditionally been used for placement of these catheters; however, this method exposes the patient to the high risk of subclavian stenosis as well as an increased risk for catheter fracture. In this report, we describe a patient with a chemotherapy port placed in the subclavian vein that underwent spontaneous fracture. We therefore advocate for the use of an internal jugular approach for CVCs.

Reference: