

Transradial Catheterization Failure due to High-Bifurcating Hypoplastic Radial Artery: Case Report

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The transradial approach is an excellent alternative to the standard femoral approach for cardiac catheterization with success rates in over 90% of cases and has been widely used. Variations of the radial artery, however, could impede the cardiac catheterization and pose significant challenges to the interventional cardiologist. Herein, we report a failure of transradial heart catheterization due to high-bifurcating hypoplastic radial artery.

Key words: catheterization, hypoplastic radial artery, variations