

CT-Angiography Plaque Characteristics and Events in Deferral Patients by Invasive Fractional Flow Reserve

NCT06508697

Status	RECRUITING
Sponsor	Fujita Health University
Enrollment	400 participants

Key Eligibility Criteria

Inclusion (3)

- men and women aged ≥ 20 years,
- patients having chronic coronary syndromes (CCS),
- Coronary computed tomography angiography (CTA) was performed within 90 days before invasive coronary angiography (ICA) with fractional flow reserve (FFR) pressure measurement.

Exclusion (3)

- patients with a history of coronary bypass grafting (CABG) because CABG changed local coronary flow dynamics,
- patients with left-main disease,
- patients with fractional flow reserve (FFR) in stented vessels due to inability to estimate plaque morphology in the stented lesion by coronary computed tomography angiography.

Locations (1 total)

Fujita Health University, Toyoake, Aichi-ken, Japan