

Changes in Plaque Characteristics After Short-term Statin Therapy as Assessed With Coronary CT

NCT06603363

Status	RECRUITING
Phase	Not Applicable
Sponsor	Prof. Maurovich-Horvat Pál
Enrollment	140 participants

Key Eligibility Criteria

Inclusion (6)

- patients referred for coronary computed tomography angiography (CTA)
- females aged 45-75 years and males aged 40-75 years
- presence of at least mild coronary atherosclerosis (luminal stenosis $>25\%$, with at least one partially calcified or non-calcified plaque)
- statin-naive patients
- ability to understand and provide written informed consent
- ... and 1 more (see full listing online)

Exclusion (21)

- contraindications to coronary CTA
- current or prior treatment with statins or other lipid-lowering agents (e.g., ezetimibe)
- age below 45 years in females or below 40 years in males
- age above 75 years in both sexes
- pregnancy or breastfeeding
- ... and 16 more (see full listing online)

Locations (1 total)

Semmelweis University, Medical Imaging Centre, Budapest, Budapest, Hungary