

Geometrical Influences on Atherosclerosis and Blood Flow

NCT07002697

Status	RECRUITING
Sponsor	Bangladesh University of Engineering and Technology
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (3)

- Adults aged 40-70 years.
- Presenting with symptoms of CAD (e.g., chest pain, shortness of breath) or having multiple risk factors (e.g., hypertension, diabetes, smoking).
- Able to provide informed consent.

Exclusion (3)

- Severe renal impairment (due to contrast media risk).
- Previous allergic reaction to iodinated contrast media.
- Pregnant or lactating women.

Locations (1 total)

National Institute of Cardiovascular Disease (NICVD), Dhaka, Bangladesh