

# Prospective Registry of Patients Undergoing Cardiac CT With NAEOTOM Alpha PCD-CT Before TAVI Procedure

NCT07016477

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Status	RECRUITING
Sponsor	Semmelweis University
Enrollment	1,000 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Clinically indicated TAVI
- Clinically indicated CT and invasive coronary angiography
- There are no contraindications to CT angiography.
- Understanding and signing the consent form

### Exclusion (4)

- Pregnancy or breastfeeding
- Chronic renal failure (eGFR  $\leq$  30 ml/m<sup>2</sup>)
- Active oncological treatment
- Any condition for which TAVI is contraindicated and therefore no prior radiological investigation of TAVI is indicated

## Locations (7 total)

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Medical University of South Carolina, Charleston, South Carolina, United States  
Albert-Ludwigs-Universität Freiburg, Freiburg im Breisgau, Germany  
University Medical Center Mainz, Mainz, Germany  
... and 4 more locations