

Revascularization Strategies in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome (NSTEMI-ACS) and Severe Coronary Artery Disease

NCT01311323

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| Status | RECRUITING |
| Phase | Not Applicable |
| Sponsor | American Heart of Poland |
| Enrollment | 1,000 participants |

Key Eligibility Criteria

Inclusion (7)

- Age over 18 years,
- Written patient consent,
- Acute Coronary Syndrome without ST-segment elevation of high, intermediate and low risk, including NSTEMI and unstable angina requiring urgent (within 72 hours) invasive strategy,
- Qualification for invasive treatment,
- Multivessel coronary disease, defined as angiographic narrowing $\geq 50\%$ DS on investigator's visual assessment in at least two major coronary artery territories (RCA, LAD, LCX), including involvement of the proximal segment of the left anterior descending artery or three-vessel disease with a Syntax Score ≤ 33 . Intermediate lesions (40-70%) will need to be assessed with either FFR, iFR, or VFFR). Patient may have left main coronary artery disease, defined as narrowing $\geq 50\%$ DS (but this is not obligatory). For borderline changes, IVUS (MLA ≤ 6 mm² or iFR $\leq 0,90$ or FFR $\leq 0,80$, with an anatomic Syntax Score ≤ 33 will be decisive, ... and 2 more (see full listing online)

Exclusion (17)

- Age under 18 years,
- ST-segment elevation myocardial infarction (STEMI) or new left bundle branch block (LBBB),
- Stable coronary syndrome,
- Single- or two-vessel coronary disease without involvement of the proximal LAD, defined as narrowing above 50%DS,
- Qualification for conservative treatment,
- ... and 12 more (see full listing online)

Locations (7 total)

MaBopolska Cardiovascular Center, Polish-American Heart Clinic in Chrzanów, Chrzanów, Malopolska, Poland
Polish-American Heart Clinics Center for Cardiology and Cardiac Surgery Outpatient Specialist Care in Bielsko-Biala, Bielsko-Biala, Silesian Voivodeship, Poland
Polish-American Heart Clinics III Department of Invasive Cardiology, Angiology and Electrocardiology, D browa Górnicza, Silesian Voivodeship, Poland
... and 4 more locations