SwissCaRe 2024

Coronary angiography only

Patient hospital label	Hospital patient identification number	
	Surname	Date of birth dd.mm.yyyy
	First name	Biological sex ○ f ○ m

Baseline characteristics

Cardiogenic shock
(SBP < 90 mmHg for 30 min or vasopressor to maintain, and lactate > 2 mmol/L)

○ Yes ○ No

Mechanical support device(s)
(in case of either cardiogenic shock or high-risk PCI)

○ None ☐ Impella ☐ ECMO

Indication

Indication (only one answer)

- ○ Clinical presentation as ACS
- ○ Suspected CAD or suspected progression of known CAD
- ○ Planned valvular heart disease intervention
- ○ Follow-up after HTX
- ○ Heart failure (LVEF < 40%)
- ○ Routine follow-up (e.g. after left main PCI)
- ○ Tachy- or bradyarrhythmia
- ○ Planned vascular surgery
- ○ Planned major surgery

If ACS, please specify (Cardiac arrest patients without STEMI count as NSTEMI)

- ○ Unstable angina pectoris (new or progressive angina pectoris, according to Braunwald definition)
- ○ Non-STEMI
- ○ STEMI

If suspected CAD was indicated, please choose the following
Coronary angiography-preceeding test(s) suggesting CAD
(high-pretest likelihood)

- ○ None
- ☐ Treadmill indicating ischemia
- ☐ CCTA with significant stenoses
- ☐ Stress MRI with ischemia
- ☐ Stress TTE with ischemia
- ☐ TTE with hypokinesia
- ☐ Nuclear test with ischemia

Symptoms if suspected or stable CAD

Dyspnoe

○ Yes ○ No

Angina pectoris

○ Yes **CCS** ○ I ○ II ○ III ○ IV

○ No

Anti-anginal drugs (prior or current, betablocker, Calcium channel blocker, long-acting nitrate, Ivabradine, Ranolazine, Trimetazidine)

○ Yes ○ No

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General procedural characteristics

Date of procedure

dd.mm.yyyy

Access (access through which the PCI was finalized)

- ○ Femoral (Radial attempt converted to femoral counts as femoral)
- ○ Radial (Brachial counts as radial)

Intracoronary physiology

○ None ☐ Resting index (iFR/RFR) ☐ FFR

Intracoronary imaging

○ None ☐ IVUS ☐ OCT

Treatment

Treatment in case of CAD / ACS

- ○ None (CAD not confirmed)
- ○ PCI: follow-up PCI is planned at a later date
- ○ CABG or PCI (to be decided by Heart Team)
- ○ Conservative medical treatment (CAD confirmed)
- ○ CABG

Complication

Major complication

- ○ None
- ☐ Emergency open heart surgery
- ☐ Procedural death
- ☐ Clinically overt stroke
- ☐ Emergency vascular surgery (non-cardiac)
- ☐ Pericardial tamponade

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