

**Acute Coronary Syndrome
(ACS) STEMI Registry
of ACCA and EAPCI**

Case Report Form

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Site	
Patient ID number	

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Site Questionnaire

(To be entered once for your centre)

Type of hospital

Private Public

Number of beds in the hospital

| _____ |

Cardiac Surgery on site

No Yes

MI volume per year

| _____ |

Cath lab

No Yes

PCI on site

No Yes

If yes, **24 hour**

No Yes

Total PCI performed by the centre /year

| _____ |

Total primary PCI

| _____ |

Usual treatment for STEMI patients

Primary PCI Thrombolysis

Part of a STEMI network

No Yes

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Main Part

1. Inclusion Criteria

Patient signed an informed Consent

No*

Yes, date |__| |__| |__| |__| |__| (dd/mm/yyyy)

Patient's relatives signed an informed Consent

(Patient's relatives signed informed consent, applicable for patients very seriously ill or dying in the hospital before they can sign an informed consent)

No*

Yes, date |__| |__| |__| |__| |__| (dd/mm/yyyy)

**If No patient and relatives consent, reason:*

Patient died**

Patient medical state

Patient refuses to participate

***case report form can be completed for a patient who died at admission*

Patient aged \geq 18 years old

No

Yes

STEMI patient

No

Yes

An admission diagnosis of suspected STEMI occurring in the community as evidenced by the following:

Chest pain or equivalent symptoms of more than 20 minutes duration within the last 24 hours before admission

No

Yes

ST segment elevations or LBBB at the diagnostic ECG

No

Yes

2. Exclusion Criteria

Patients developing STEMI after admission for another reason in hospital

No

Yes

Patients developing STEMI after percutaneous coronary angioplasty or coronary bypass surgery

No

Yes

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Items with * are mandatory

3. Patient characteristics

3.1. Basic Information

Gender* Male Female

Date of birth* |__| |__| |__| |__| (mm/yyyy)

Height |__| |__| cm

Weight |__| |__| kg

BMI |__| |__| (Automatically calculated)

3.2. Patient Clinical History

Previous Myocardial Infarction No Yes Unknown
 If yes, **date of the last one** |__| |__| |__| |__| |__| |__| (dd/mm/yyyy)

Previous angina No Yes Unknown
 If yes, **CCS class** I II III IV Unknown

** Canadian Cardiovascular Society grading of angina pectoris:
 Class I - Angina only during strenuous or prolonged physical activity
 Class II - Slight limitation, with angina only during vigorous physical activity
 Class III - Symptoms with everyday living activities, i.e., moderate limitation
 Class IV - Inability to perform any activity without angina or angina at rest, i.e., severe limitation

Chronic heart failure No Yes Unknown
 If yes, **NYHA class** I II III IV Unknown

Previous Stroke / TIA No Yes Unknown

Previous PCI No Yes Unknown

Previous coronary artery bypasses surgery (CABG) No Yes Unknown

Current Smoker No Yes Unknown

Diabetes mellitus No Type I Type II

Hypercholesteromia No Yes Unknown
 If yes, **familial** No Yes
 If yes, confirmed by Genetic Score

Atrial fibrillation No Yes Unknown

Peripheral Vascular Disease No Yes Unknown

Current malignant (cancer) disease No Yes Unknown

Sleep apnoea No Yes Unknown
 If yes, **specifically treated** No Yes Unknown

Other life limiting disease No Yes

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If yes, please specify

|_____|

Treated hypertension

No Yes Unknown

On dialysis

No Yes Unknown

4. Admission process

Symptom onset date and time

|__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

|__|_|:|__|_|:|__|_| (hh:mm:ss)

Call for medical help date and time

|__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

|__|_|:|__|_|:|__|_| (hh:mm:ss)

First medical contact date and time

|__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

|__|_|:|__|_|:|__|_| (hh:mm:ss)

Type of first medical contact

- General Practitioners
- Medical Ambulance
- Paramedical ambulance
- Emergency Room staff
- Others

Admission mode

- Via ambulance / EMS
- Self presented

Admission site

- Admission direct to PCI centre
- First hospital not a PCI centre

First qualifying ECG date and time

|__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

|__|_|:|__|_|:|__|_| (hh:mm:ss)

Arrival at Non PCI hospital date and time

|__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

|__|_|:|__|_|:|__|_| (hh:mm:ss)

Arrival at PCI hospital date and time

|__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

|__|_|:|__|_|:|__|_| (hh:mm:ss)

Out Of Hospital Cardiac Arrest

- No
- Yes

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5. Presentation and Initial Assessment

Qualifying ECG

- Anterior Stemi
- Other STEMI (including presumed posterior)
- LBBB
- Pacemaker rhythm

Atrial fibrillation on qualifying ECG

- No Yes

Heart rate on qualifying ECG

|____| bpm

Systolic blood pressure at first presentation

|____| mmHg

Killip Class

- Class I
- Class II
- Class III
- Class IV (=cardiogenic shock)

Ventilation options

If yes, please specify

- No Yes
- Ventilated **before** admission
- Ventilated **during** admission

Therapeutic Hypothermia

- None
- Yes, Femoral vein catheter
- Yes, Cold intravenous fluid
- Yes, Nasal
- Yes, External cooling pads / blankets / wraps
- Yes, Cooling caps
- Yes, Other, Specify |_____|

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6. Treatments

6.1. Treatment intention

Intended treatment for this STEMI

- No reperfusion
- Primary PCI at this centre
- Primary PCI at another centre
- Thrombolysis

If No reperfusion intended, please specify **reason**

- Clinically inappropriate
(i.e: comorbidity, advanced dementia, cancer, age, frailty)
- Contraindication to anticoagulation/ antiplatelet therapy
(i.e: recent IC bleed)
- Late presentation
- Spontaneous reperfusion
- Wrong diagnosis
- Patient refusal
- Other, specify |_____|

6.2. Treatment given

Type of initial reperfusion therapy

- Primary PCI, Date |__|_|_|_|_|_|_|_|_|(dd/mm/yyyy)
Time |__|_|:|__|_|:|__|_| (hh:mm:ss)
- Thrombolysis, Date|__|_|_|_|_|_|_|_|_|(dd/mm/yyyy)
Time |__|_|:|__|_|:|__|_| (hh:mm:ss)
Specify where Ambulance
 ER
 CCU/ICU
- None/Not applicable

If PCI was planned but cancelled following an angiography, please specify **reason**

- Not applicable
- Diagnosis not STEMI
(include Takotsubo cardiomyopathy, LBBB with normal coronaries)
- Diagnosis still felt to be STEMI but spontaneous reperfusion and no PCI indication
(no flow limiting stenosis and TIMI 3 flow)
- For emergency CABG
- Patient died before PCI
- Other complication before PCI could be performed
- PCI felt technically inappropriate
(Vessels too small / disease too distal /complexity of disease)
- Equipment failure
- Other, specify |_____|

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6.3. Details of coronary anatomy and PCI procedure

Coronary anatomy and PCI procedure

- No Yes, not primary Yes, primary

Percutaneous arterial access

- Femoral
 Radial
 Both
 Other, specify |_____|

LMS stenosis > 50% or FFR less than 0.8

- No
 Yes, unprotected
 Yes, protected by CABG

Number of epicardial territories with stenoses > 50%

- 0 1 2 3 Unknown

Identifiable Culprit vessel

If yes, please specify the **most relevant choice**

- No Yes
 LMS LAD
 Diagonal Cx
 OM RCA
 SVG IM Graft
 Other, specify |_____|

TIMI flow in culprit vessel PRE

- 0 1 2 3 Unknown

TIMI flow in culprit vessel POST

- 0 1 2 3 Unknown

Thrombectomy used during PCI

- No Yes

Stent

If yes, please specify **type**

- No Yes
 BMS
 DES
 Absorbable Scaffold
 Other

Non culprit lesions treated during Index PCI procedure

- No Yes

Haemodynamic support

If yes, please specify

- No Yes
 Catecholamines
 IABP
 Impella
 Tandem Heart
 ECMO
 Other, Specify |_____|

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7. During hospitalisation until discharge¹

- Last ejection fraction before discharge** |____| %
- Earliest haemoglobin level** |____| g/dl mmol/L
- Lowest haemoglobin** |____| g/dL mmol/L
- LDL cholesterol** |____| mg/dL mmol/L Unknown
- Earliest creatinine** |____| mg/dL µmol/L Unknown
- Glucose plasma level (first value)** |____| mg/dL mmol/L Unknown
- Total cholesterol (highest value)** |____| mg/dL mmol/L Unknown
- Most serious Bleeding** 0 1 2
(Choose one of the following types of the 3a 3b 3c
BARC definitions) 4 5a 5b
- Any transfusion** No Yes

Type	BARC Definition
0	No bleeding
1	Bleeding that is not actionable and does not cause the patient to seek unscheduled performance of studies, hospitalization, or treatment by a healthcare professional; may include episodes leading to self-discontinuation of medical therapy by the patient without consulting a healthcare professional.
2	Any overt, actionable sign of hemorrhage (eg, more bleeding than would be expected for a clinical circumstance, including bleeding found by imaging alone) that does not fit the criteria for type 3, 4, or 5 but does meet at least on the following criteria: (1) requiring nonsurgical, medical intervention by a healthcare professional, (2) leading to hospitalization of increase level of care, or (3) prompting evaluation.
3a	Overt bleeding plus hemoglobin drop of 3 to <5 g/dL. Any transfusion with overt bleeding.
3b	Overt bleeding plus hemoglobin drop ≥5 g/dL. Cardiac tamponade. Bleeding requiring surgical intervention for control (excluding dental/nasal/skin/hemorrhoid). Bleeding requiring intravenous vasoactive agents.
3c	Intracranial hemorrhage (does not include microbleeds or hemorrhagic transformation, dose include intraspinal). Subcategories confirmed by autopsy or imaging or lumbar puncture. Intraocular bleed compromising vision.
4	CABG related bleeding
5a	Fatal bleeding is bleeding that directly causes death with no other explainable cause. BARC fatal bleeding is categorized as either definite or probable as follows: Probable fatal bleeding (type 5a) is bleeding that is clinically suspicious as the cause of death, but the bleeding is not directly observed and there is no autopsy or confirmatory imaging
5b	Definite fatal bleeding (type 5b) is bleeding that is directly observed (by either clinical specimen [blood, emesis, stool, etc] or imaging) or confirmed on autopsy

- Cerebrovascular accident** No
 Yes, haemorrhagic
 Yes, ischemic
 Yes, Unknown

¹ This concerns the last hospitalisation/hospital before patient go back home

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Staged PCI

- No
- Performed during the index hospitalisation
- Planned to be performed on subsequent admission
- Unknown

CABG

- No
- Yes, emergency
- Yes, not emergency but during same in patient stay

Re-infarction

- No
- Yes

Stent thrombosis (ARC definitions)

- No
- Definite
- Probable
- Possible
- Unknown

Mechanical complications

If yes, specify

- No
- Yes

MI/tamponade separate

- No
- Yes

VSD

- No
- Yes

Heart failure

- No
- Yes

Worst Killip class during hospital stay

- Class I
- Class II
- Class III
- Class IV

Atrial Fibrillation

- No
- Yes

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8. Discharge

Vital Status at discharge

 Alive

 Dead

If Dead, specify

Date and time of death

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

|_|_|:|_|_|:|_|_| (hh:mm:ss)

Cause of death

 Non Cardiovascular

 Cardiovascular

 Unknown

If Alive, specify

Date of discharge

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

Discharge destination

 Home

 Transferred to other hospital

 Nursing home

Planned rehabilitation

 No

 Yes

If yes, please specify

 Ambulatory

 Hospital

ECG rhythm

 Sinus rhythm

 Atrial fibrillation

 Other

Final diagnosis

 STEMI

 Takotsubo

 Peri /Myocarditis

 Non cardiac cause

 Other

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9. Medications

9.1. Antiplatelets

Drugs	Chronic use before event	Pre hospital treatment	During first 24h after admission	At Discharge
Aspirin	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Clopidogrel	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Prasugrel	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Ticagrelor	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Ticlopidine	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Cangrelor		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	
Abciximab		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	
Eptifibatide		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	
Tirofiban		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	

9.2. Anticoagulants

Drugs	Chronic use before event	Pre hospital treatment	During first 24h after admission	At discharge
Unfractionated heparin		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	
Low molecular weight heparin		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Bivalirudin		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	
Fondaparinux		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Warfarin	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Dabigatran	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Apixaban	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Rivaroxaban	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Edoxaban	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Other <i>Please specify drug name:</i>	<input type="checkbox"/> No <input type="checkbox"/> Yes, specify: _____		<input type="checkbox"/> No <input type="checkbox"/> Yes, specify: _____	<input type="checkbox"/> No <input type="checkbox"/> Yes, specify: _____

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9.3. Other cardiac medications

Drugs	Before hospital stay	During hospital stay	At discharge
Beta-Blockers	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
ACE inhibitors	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
ARBs	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
MRAs	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Sacubitril/Valsartan (ARNI) *	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Digoxin	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Diuretics	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Ivabradine	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Statins <i>(One choice)</i>	<input type="checkbox"/> No <input type="checkbox"/> Atorvastatin <input type="checkbox"/> Fluvastatin <input type="checkbox"/> Lovastatin <input type="checkbox"/> Pravastatin <input type="checkbox"/> Rosuvastatin <input type="checkbox"/> Simvastatin	<input type="checkbox"/> No <input type="checkbox"/> Atorvastatin <input type="checkbox"/> Fluvastatin <input type="checkbox"/> Lovastatin <input type="checkbox"/> Pravastatin <input type="checkbox"/> Rosuvastatin <input type="checkbox"/> Simvastatin	<input type="checkbox"/> No <input type="checkbox"/> Atorvastatin <input type="checkbox"/> Fluvastatin <input type="checkbox"/> Lovastatin Daily dose: ____ mg <input type="checkbox"/> Pravastatin <input type="checkbox"/> Rosuvastatin <input type="checkbox"/> Simvastatin If No statin or low statin** dose at discharge: <input type="checkbox"/> Contraindicated <input type="checkbox"/> Not tolerated <input type="checkbox"/> Patient refusal If Contraindicated, reason: <input type="checkbox"/> High CK <input type="checkbox"/> Severe liver dysfunction <input type="checkbox"/> Other, please specify: _____ If not tolerated, reason: <input type="checkbox"/> Myalgia <input type="checkbox"/> Myopathy <input type="checkbox"/> Post treatment liver dysfunction <input type="checkbox"/> Post treatment kidney dysfunction <input type="checkbox"/> Other, please specify: _____
Other Lipid Lowering Agents <i>(One choice)</i>	<input type="checkbox"/> No <input type="checkbox"/> Ezetimibe <input type="checkbox"/> Fibrates <input type="checkbox"/> Evolocumab <input type="checkbox"/> Alirocumab <input type="checkbox"/> Other non-statin	<input type="checkbox"/> No <input type="checkbox"/> Ezetimibe <input type="checkbox"/> Fibrates <input type="checkbox"/> Evolocumab <input type="checkbox"/> Alirocumab <input type="checkbox"/> Other non-statin	<input type="checkbox"/> No <input type="checkbox"/> Ezetimibe <input type="checkbox"/> Fibrates <input type="checkbox"/> Evolocumab <input type="checkbox"/> Alirocumab <input type="checkbox"/> Other non-statin
PPIs	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
Other <i>Please specify drug name:</i>	<input type="checkbox"/> No <input type="checkbox"/> Yes, specify: _____	<input type="checkbox"/> No <input type="checkbox"/> Yes, specify: _____	<input type="checkbox"/> No <input type="checkbox"/> Yes, specify: _____

*ARNI=Angiotensin Receptor Neprilysin Inhibitor

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****Low statin dose definition** Atorvastatin < 10 mg, Fluvastatin <= 40 mg, Lovastatin <= 20 mg,
Pravastatin <= 20 mg, Rosuvastatin < 5 mg, Simvastatin < 20 mg

10. First Part of CRF Completed, sign-off

Answer **Yes** to the question below to confirm that you have finished and reviewed data collection for accuracy for this patient.

Only completed CRF's will be taken onto consideration for the analysis.

Then, please fill in the Follow-up CRF pages.

CRF Completed: No Yes

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Follow up

11. Follow-up one-year

Follow-up Performed: No Yes
If performed, type: Telephone contact Clinical visit
Date of follow-up |__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

11.1. Vital Status

Vital status Alive Dead
 If Dead, specify
Date of death |__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)
Cause of death Non Cardiovascular Cardiovascular Unknown
 If Alive, specify
NYHA class I II III IV Unknown
CCS class** I II III IV Unknown

** Canadian Cardiovascular Society grading of angina pectoris:
 Class I - Angina only during strenuous or prolonged physical activity
 Class II - Slight limitation, with angina only during vigorous physical activity
 Class III - Symptoms with everyday living activities, i.e., moderate limitation
 Class IV - Inability to perform any activity without angina or angina at rest, i.e., severe limitation

11.2. Major clinical events

Myocardial Infarction No Yes
 If yes, **hospitalisation** No Yes
Date of the first one |__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)
Unstable angina No Yes
 If yes, **hospitalisation** No Yes
Date of the first one |__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)
Stent thrombosis No Yes
 If yes, **hospitalisation** No Yes
Date of the first one |__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)
Stroke No Hemorrhagic Ischemic Unknown
 If stroke, **hospitalisation** No Yes
Date of the first one |__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)
Heart failure No Yes
 If yes, **hospitalisation** No Yes
Date of the first one |__|_|_|_|_|_|_|_|_| (dd/mm/yyyy)

11.3. Other hospitalisations

Re-hospitalisation No Yes
 If yes, specify for each:

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Re-hospitalisation #1

Date

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

Primary cause

- Rhythm disorders
- Post operative bleeding
- Other CV reasons
- Other non CV reasons

Re-hospitalisation #2

Date

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

Primary cause

- Rhythm disorders
- Post operative bleeding
- Other CV reasons
- Other non CV reasons

Re-hospitalisation #3

Date

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

Primary cause

- Rhythm disorders
- Post operative bleeding
- Other CV reasons
- Other non CV reasons

11.4. Clinical procedures

Angiography performed

- No Yes Unknown

Date of the first

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

PCI performed

- No Yes Unknown

Date of the first

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

CABG performed

- No Yes Unknown

Date of the first

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

ICD-implantation performed

- No Yes Unknown

Date of the first

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

Resynchronization therapy

- No Yes Unknown

Date of the first

|_|_|||_|_|||_|_|_|_|_| (dd/mm/yyyy)

11.5. Laboratory and other examinations

Heart rate

|_|_|| bpm Unknown

Systolic blood pressure

|_|_|| mmHg Unknown

Ejection fraction

|_|_|| % Unknown

Creatinine

|_|_|| mg/dL µmol/L Unknown

LDL cholesterol

|_|_|| mg/dL mmol/L Unknown

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11.6. Medications

Drugs	After discharge
Antiplatelets	
Aspirin	<input type="checkbox"/> No <input type="checkbox"/> Yes
Clopidogrel	<input type="checkbox"/> No <input type="checkbox"/> Yes
Prasugrel	<input type="checkbox"/> No <input type="checkbox"/> Yes
Ticagrelor	<input type="checkbox"/> No <input type="checkbox"/> Yes
Ticlopidine	<input type="checkbox"/> No <input type="checkbox"/> Yes
Other	<input type="checkbox"/> No <input type="checkbox"/> Yes, please specify _____
If an antiplatelets prescribed at discharge was discontinued, please specify reason	<input type="checkbox"/> Bleeding event <input type="checkbox"/> No current indication <input type="checkbox"/> Patient decision <input type="checkbox"/> Gastro Intestinal problems <input type="checkbox"/> Other
Anticoagulants	
Warfarin/Vit K antagonists	<input type="checkbox"/> No <input type="checkbox"/> Yes
Dabigatran	<input type="checkbox"/> No <input type="checkbox"/> Yes
Apixaban	<input type="checkbox"/> No <input type="checkbox"/> Yes
Rivaroxaban	<input type="checkbox"/> No <input type="checkbox"/> Yes
Edoxaban	<input type="checkbox"/> No <input type="checkbox"/> Yes
Other	<input type="checkbox"/> No <input type="checkbox"/> Yes, please specify _____
Other cardiac medications	
Beta-Blockers	<input type="checkbox"/> No <input type="checkbox"/> Yes
ACE inhibitors	<input type="checkbox"/> No <input type="checkbox"/> Yes
ARBs	<input type="checkbox"/> No <input type="checkbox"/> Yes
MRAs	<input type="checkbox"/> No <input type="checkbox"/> Yes
Sacubitril /Valsartan (ARNI)*	<input type="checkbox"/> No <input type="checkbox"/> Yes
Statins	<input type="checkbox"/> No <input type="checkbox"/> Atorvastatin <input type="checkbox"/> Fluvastatin <input type="checkbox"/> Lovastatin <input type="checkbox"/> Pravastatin <input type="checkbox"/> Rosuvastatin <input type="checkbox"/> Simvastatin Daily dose: ____ mg

*ARNI=Angiotensin Receptor Neprilysin Inhibitor

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	<p>If</p> <ul style="list-style-type: none"> • No statin • Low statin dose** • Or since discharge : <ul style="list-style-type: none"> ○ Reduction in dose by any amount <i>Or</i> ○ Change from high potency statin (atorvastatin, rosuvastatin, simvastatin) to low potency (fluvastatin, lovastatin, pravastatin) <p>Specify reason:</p> <p><input type="checkbox"/> Contraindicated</p> <p><input type="checkbox"/> Not tolerated</p> <p><input type="checkbox"/> Patient refusal</p> <p><input type="checkbox"/> Other, please specify: _____ </p> <hr/> <p>If contraindicated, specify reason:</p> <p><input type="checkbox"/> High CK</p> <p><input type="checkbox"/> Severe liver dysfunction</p> <p><input type="checkbox"/> Other, please specify: _____ </p> <hr/> <p>If not tolerated, specify reason:</p> <p><input type="checkbox"/> Myalgia</p> <p><input type="checkbox"/> Myopathy</p> <p><input type="checkbox"/> Post treatment liver dysfunction</p> <p><input type="checkbox"/> Post treatment kidney dysfunction</p> <p><input type="checkbox"/> Other, please specify: _____ </p>
<p>Other Lipid Lowering Agents (One choice)</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Ezetimibe</p> <p><input type="checkbox"/> Fibrates</p> <p><input type="checkbox"/> Evolocumab</p> <p><input type="checkbox"/> Alirocumab</p> <p><input type="checkbox"/> Other non-statin</p>

**Low statin dose definition

Atorvastatin < 10 mg,
Fluvastatin <= 40 mg,
Lovastatin <= 20 mg,
Pravastatin <= 20 mg,
Rosuvastatin < 5 mg,
Simvastatin < 20 mg

Site	
Patient ID number	

12. CRF Completed, sign-off

Answer **Yes** to the question below to confirm that you have finished and reviewed data collection for accuracy for this patient.

Only completed CRF's will be taken onto consideration for the analysis.

CRF Completed: No Yes

Thank you!