

# Personalized Literature Report

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## Patient Summary

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**65**

AGE

**Female**

SEX

## Conditions

Coronary Artery Disease    Atrial Fibrillation    Heart Failure with Preserved Ejection Fraction  
Hypertension

## Medications

Metoprolol Succinate 50mg    Apixaban 5mg    Rosuvastatin 20mg    Furosemide 40mg  
Lisinopril 20mg

## Relevant Lab Values

LDL Cholesterol: 165 mg/dL

## Study Information

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### Untitled Study

**Intervention:** evolocumab (either 140 mg every 2 weeks or 420 mg monthly)

**Primary Endpoint:** composite of cardiovascular death, myocardial infarction, stroke, hospitalization for unstable angina, or coronary revascularization

**Follow-up:** 2.2 years median

## Applicability Assessment

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## This study may not directly apply to this patient

Based on the patient's health records, the findings from this study might not be directly applicable.

### Reasons

#### CONDITION

##### **Patient does not have required condition: atherosclerotic cardiovascular disease**

The study required patients to have atherosclerotic cardiovascular disease

#### MEDICATION

##### **Patient is not on required medication: statin therapy**

The study required patients to be taking statin therapy

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**Important:** This personalized summary is based on a research study and health data. It is not medical advice. Always discuss treatment decisions with your healthcare provider. Individual results may vary from study findings.

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