



CCT 2004 Live Case Demonstrations

Shonan Kamakura General Hospital

CCT 2004

Case 3-1 S. S. 70 y.o. male

Target Lesion: LMT, OM

Diagnosis: Recent MI

Present illness:

'04.10.10 onset (AM 9:00)

'04.10.10 admission (PM 7:00),
Peak CPK 1625 (MB 123)

Coronary risk factor:

Hyperlipidemia, smoking

Final CAG findings: '04.10.12

LVEF: 60%

CAG:*LMT 75%, OM 99%*





CCT 2004

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Case 3-2 K. S. 72 y.o. female

Target Lesion: LMT,

Ostial & Mid LAD

Diagnosis: AP

Present illness:

'03.10.~ effort AP

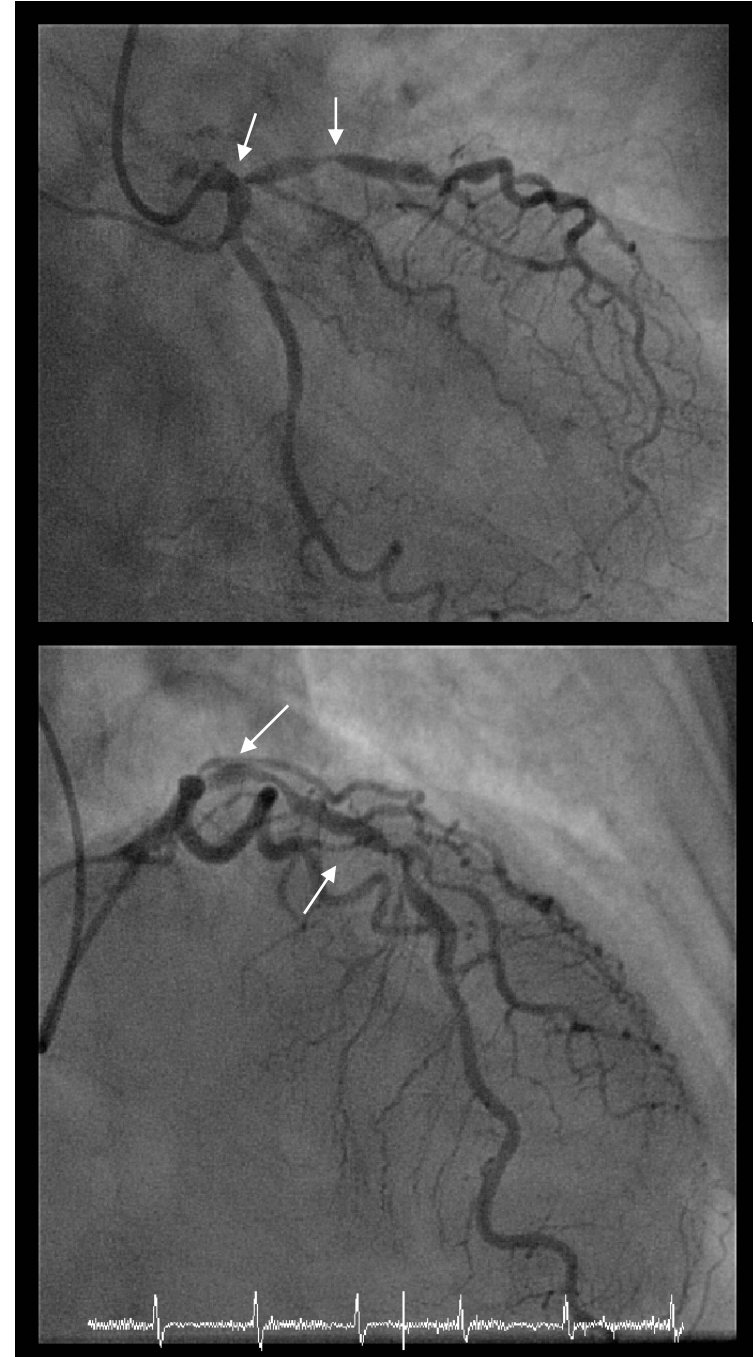
Coronary risk factor:

HT, DM, hyperlipidemia

Final CAG findings: '04.10.13

LVEF: 59%

CAG:LMT~ostial LAD 90%, mid LAD 90%





CCT 2004

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Shonan Kamakura General Hospital

Case 3-3 K. S. 68 y.o. female

Target Lesion: LMT, Prox. RCA

Diagnosis: AP

Present illness:

'01.1.~ AP

'01.2. RCA ML stent implantation,
dist. LCx (small) 100%
LMT 25% with ulceration

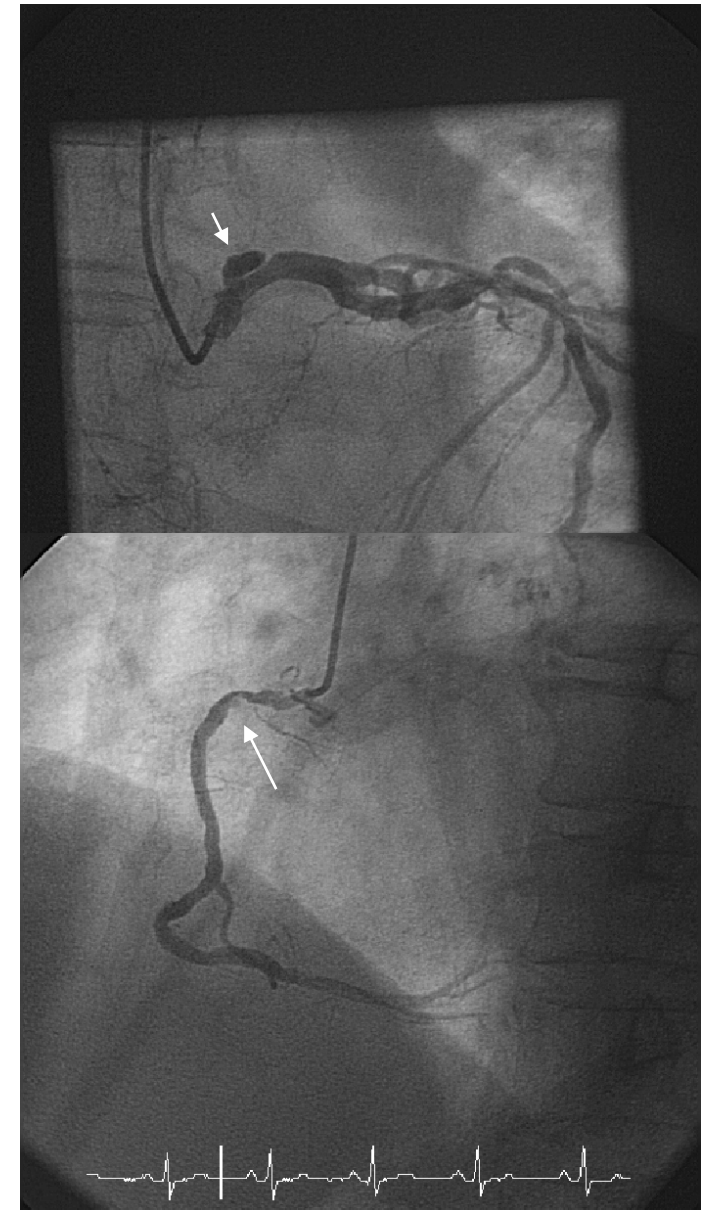
Coronary risk factor:

HT, hyperlipidemia, smoking

Final CAG findings: '04.10.

CAG: prox. RCA 90% (progression)

LMT 75% with ulceration (progression)





CCT 2004

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Shonan Kamakura General Hospital

Case 3-4 N. T. 71 y.o. male

Target Lesion: LMT

Diagnosis: AP

Present illness:

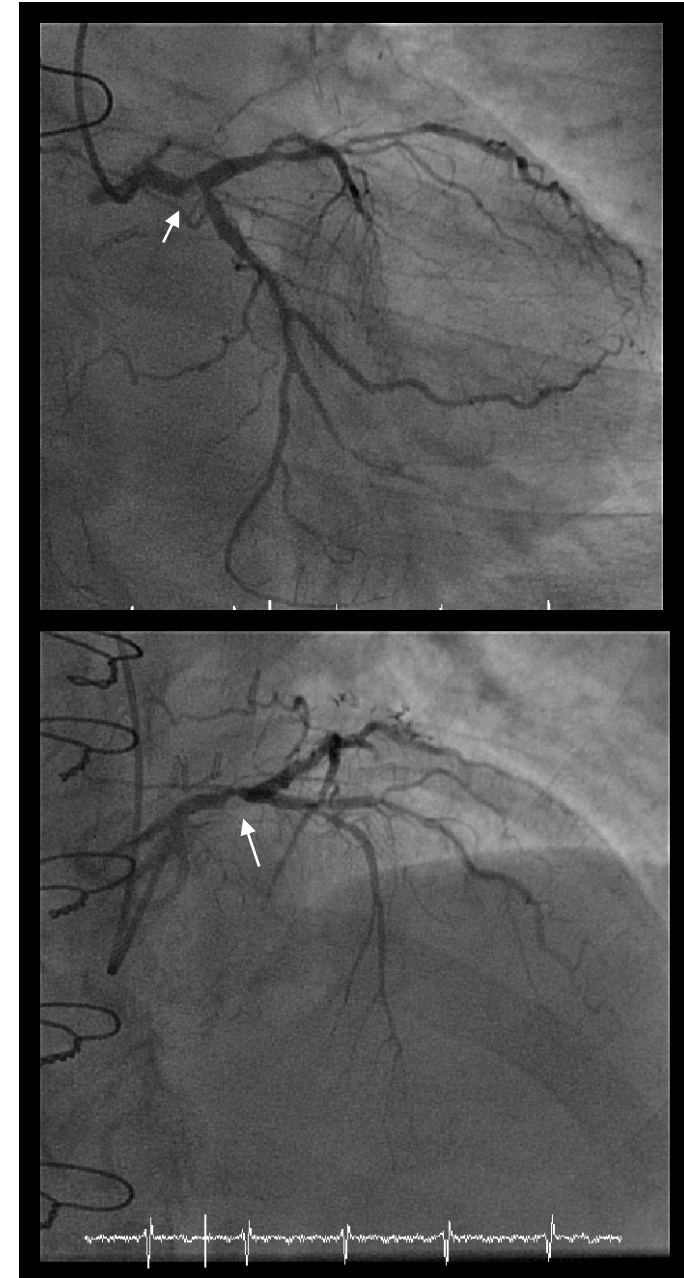
- '93.~ AP
- '93. POBA for *LAD total occlusion*
- '01.12. PCI for *dist. LCx*
- '04.6.14 *LAD, LCx no restenosis*

Coronary risk factor:

HT, hyperlipidemia, smoking,
renal dysfunction (SCr. 1.44)

Final CAG findings:

CAG: *LMT 75%*





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CCT 2004

Case 3-5 C. Y. 66 y.o. male

Target Lesion: Prox. LCx (CTO)

Prox. LAD

Diagnosis: AP

Present illness:

'04.8.~ effort AP (CCS class II)

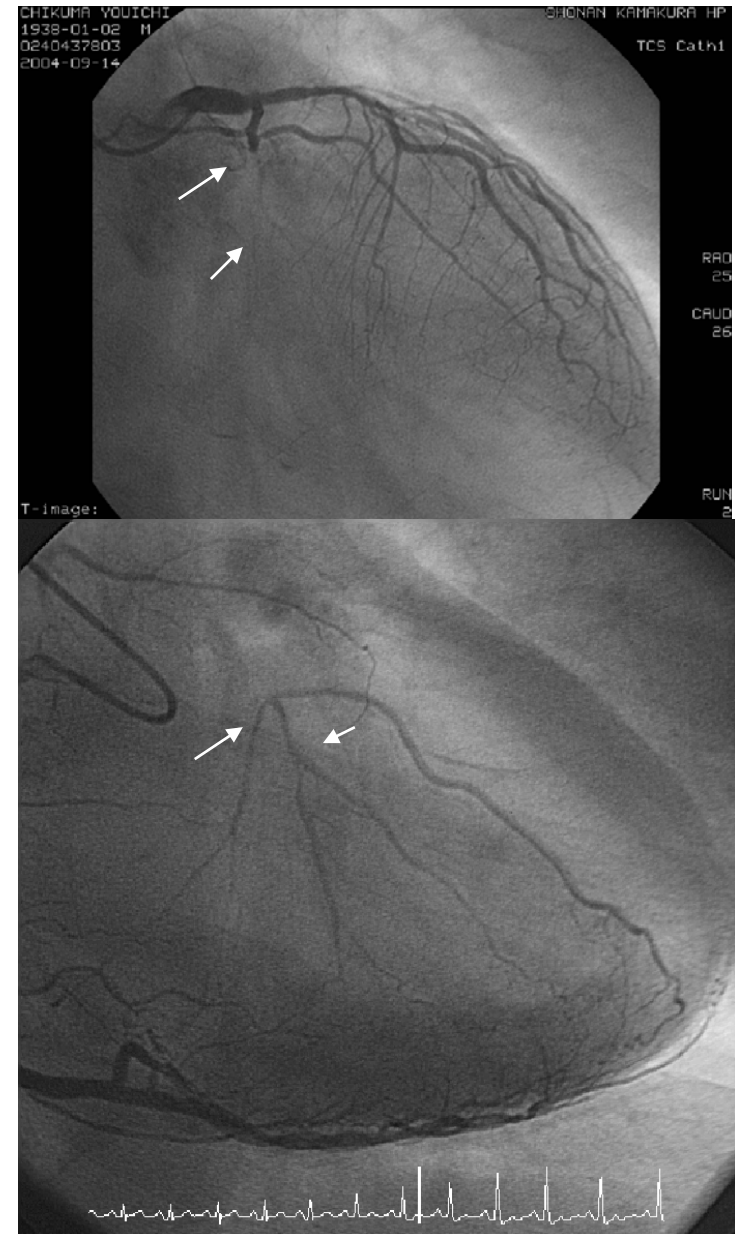
Coronary risk factor:

HT

Final CAG findings: '04.9.14

LVEF: 54%

CAG: prox. LAD 75%, prox. LCx 100%





CCT 2004

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Case 3-6 H. N. 66 y.o. male

Target Lesion: Mid LAD (CTO)

Diagnosis: AP

Present illness:

'04.9.~ ECG abnormality (Q on III, V1-3)
(asymptomatic)

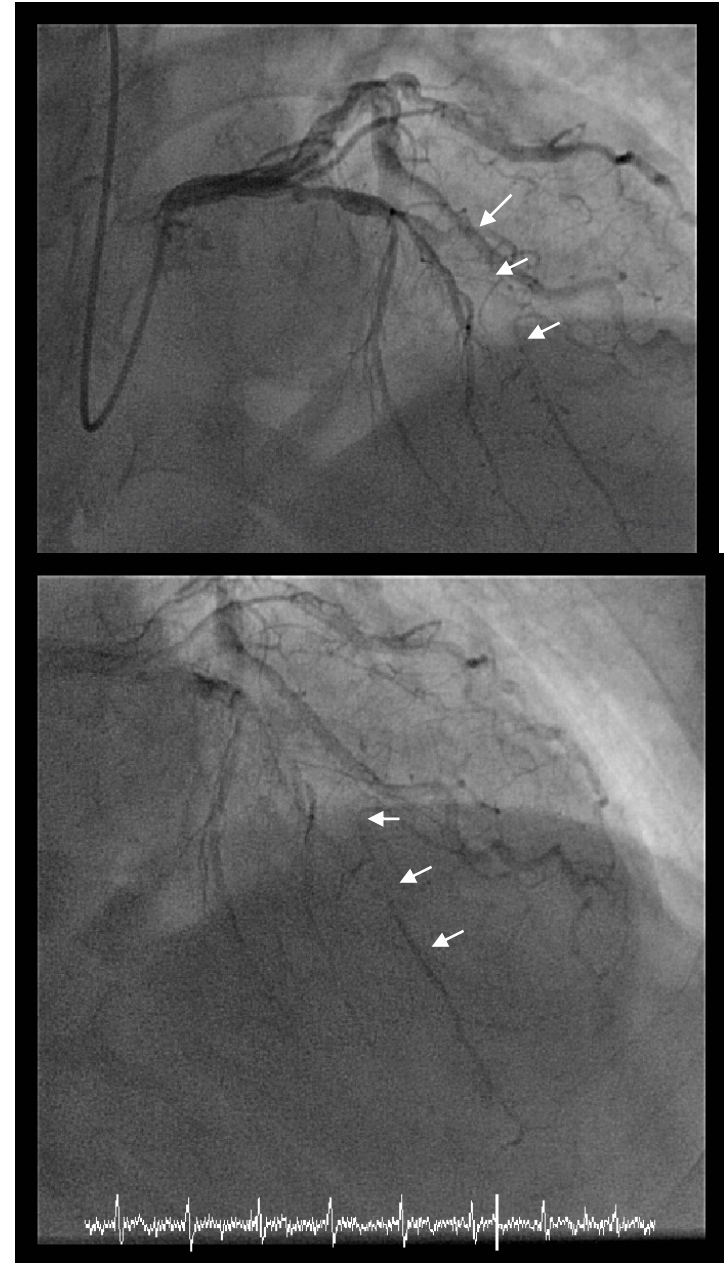
Coronary risk factor:

HT, hyperlipidemia, familial history

Final CAG findings: '04.10.1

LVEF: 44%

CAG: *prox. LAD 75%, mid LAD 100%*





CCT 2004

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Shonan Kamakura General Hospital

Case 3-7 K. M. 72 y.o. female

Target Lesion: Prox. LCx

Diagnosis: AP

Present illness:

- '03.6.~ effort AP
- '03.6. distal LCx 90%, PD 75%
- '03.8. PD S660
- '04.2. prox. LCx 75% progression
- '04.3. prox. LCx S660
- '04.10. EA (CCS class III)

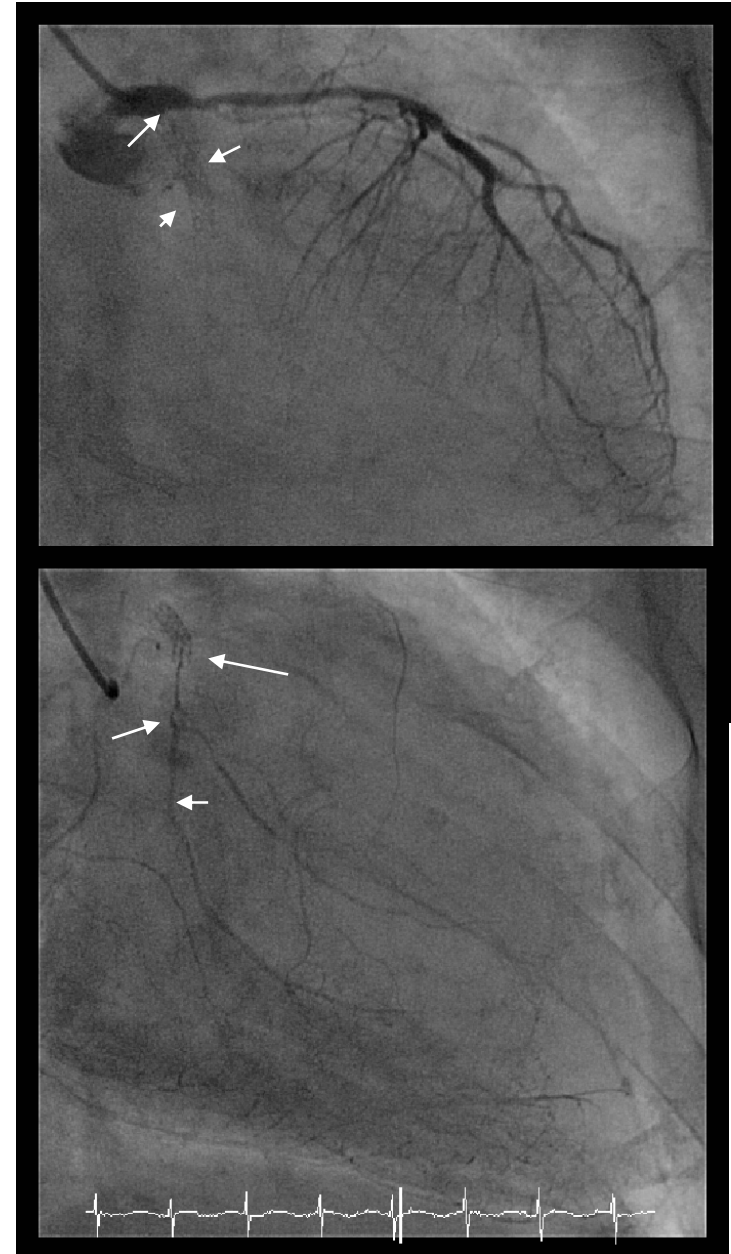
Coronary risk factor:

DM

Final CAG findings: '04.9.21.

LVEF: 42%

CAG: prox. LCx 100% (ISR)





CCT 2004

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Shonan Kamakura General Hospital

Case 3-8 N. M. 63 y.o. male

Target Lesion: LMT

Diagnosis: OMI, AP

Present illness:

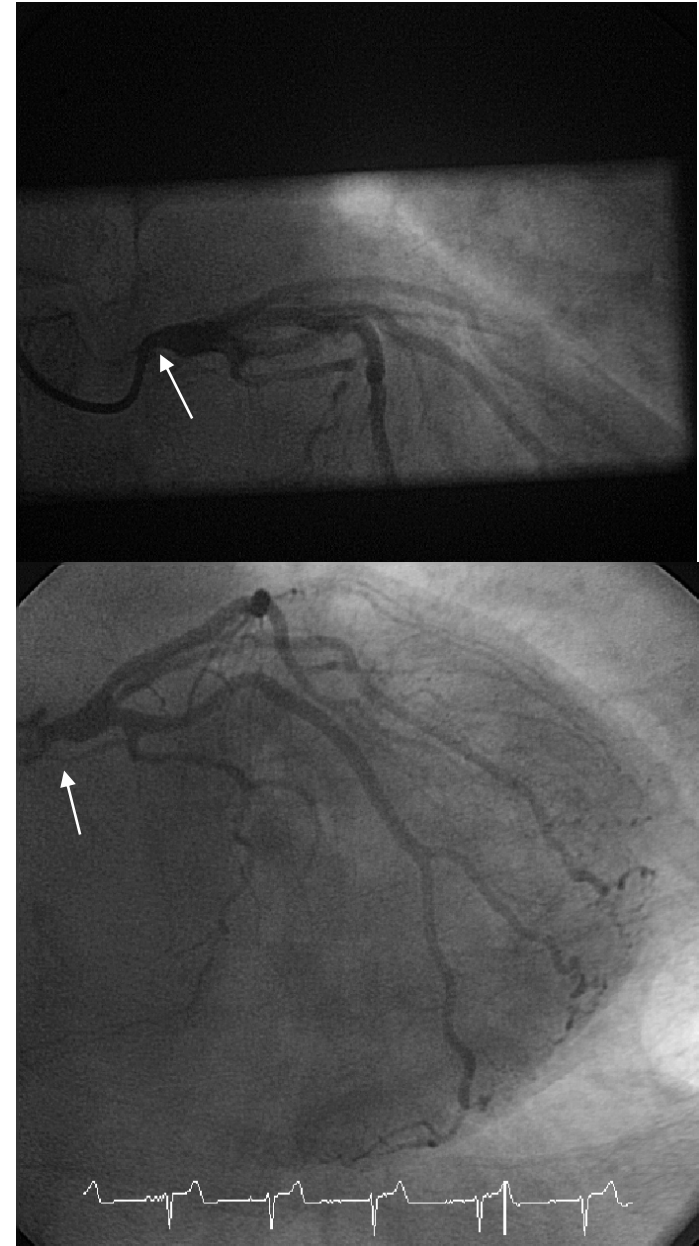
- '95. anterior MI, POBA for *LAD, LCx*
- '01.4. *ostial LMT 50%*
- '04.6.~ effort chest pain (CCS class II)

Coronary risk factor:

Hyperlipidemia

Final CAG findings: '04.8.20

CAG: *ostial LMT 75%*





CCT 2004

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Shonan Kamakura General Hospital

Case 3-9 Y. K. 78 y.o. male

Target Lesion: Mid LAD (CTO)

Diagnosis: AP

Present illness:

'03.~ Schwanoma

'04.9. ex. ECG: positive

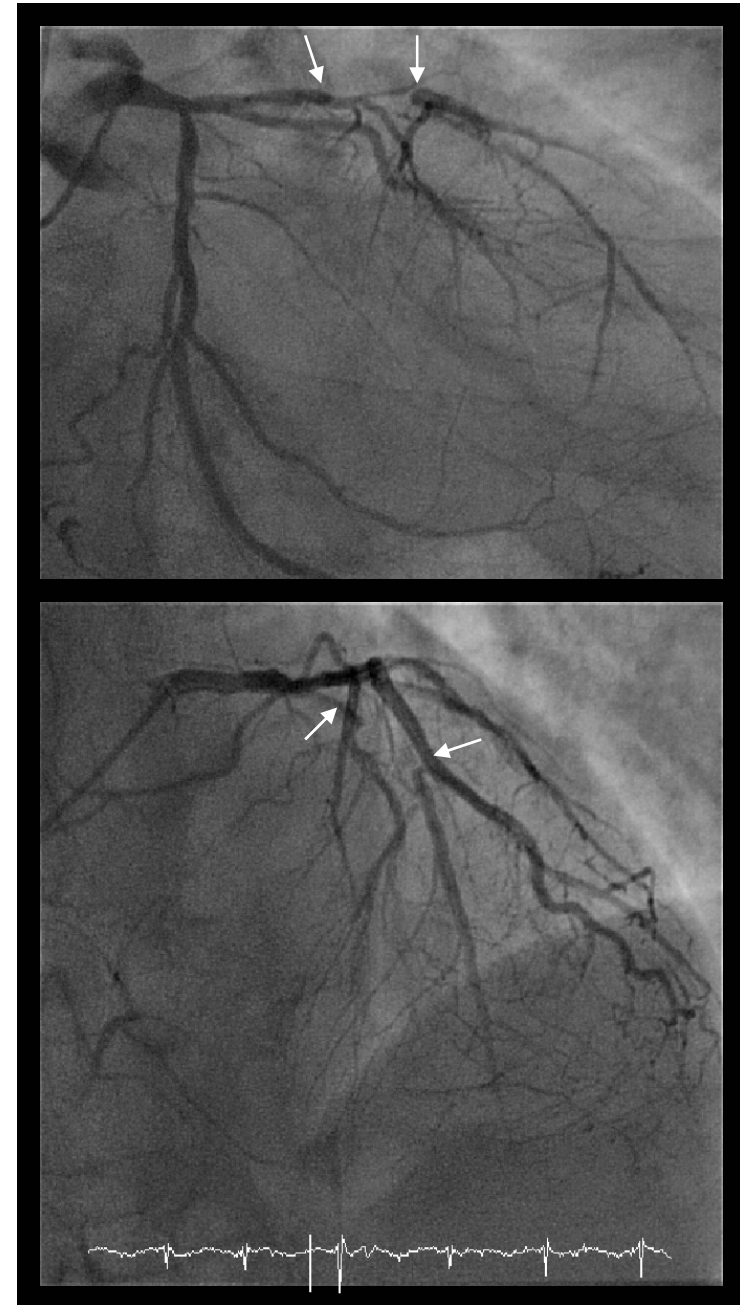
Coronary risk factor:

Hyperlipidemia, smoking

Final CAG findings: '04.9.17

LVEF: 54%

CAG: *mid LAD 100%, PD 100%*





CCT 2004

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Shonan Kamakura General Hospital

Case 3-10 B. K. 74 y.o. male

Target Lesion: Prox. & Mid LAD

Diagnosis: unstable AP

Present illness:

'04.9.1 chest pain at rest

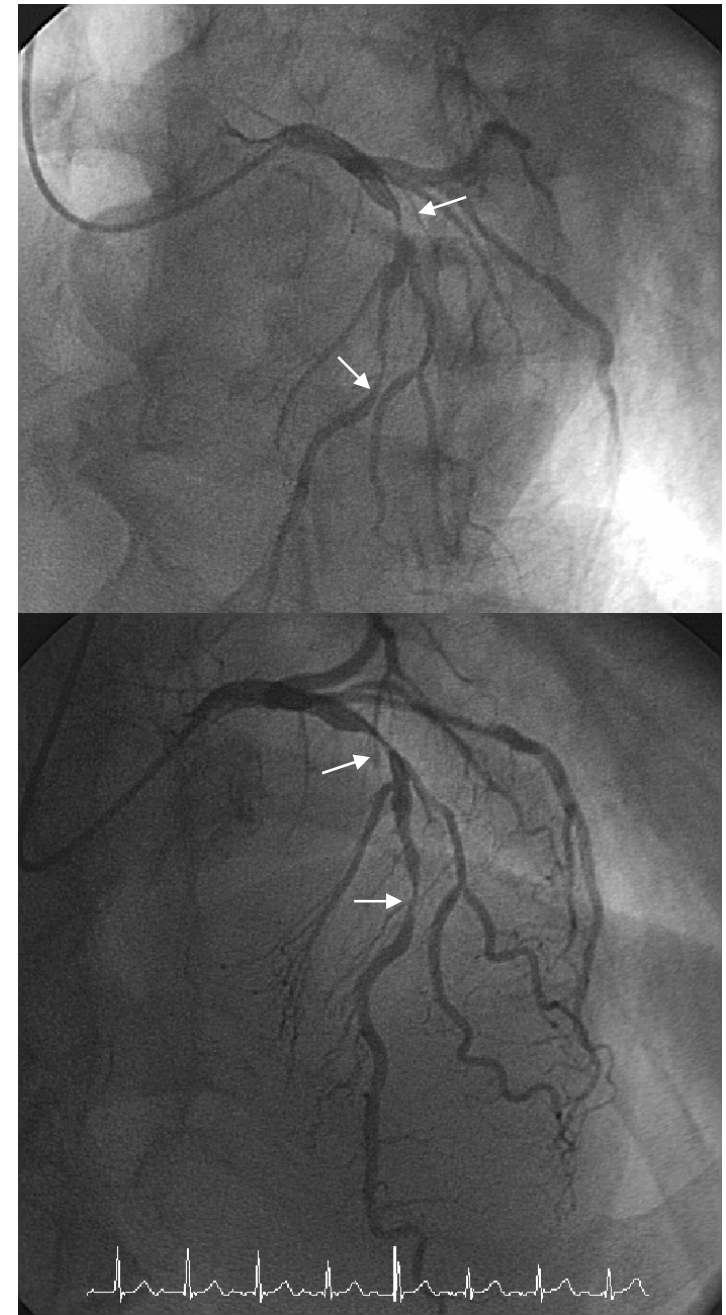
Coronary risk factor:

Smoking

Final CAG findings: '04.9.28

LVEF: 50%

CAG: *prox. LAD 90%, mid LAD 90%*





CCT 2004

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Shonan Kamakura General Hospital

Case 3-11 T. M. 66 y.o. male

Target Lesion: Prox. LAD

Diagnosis: AP

Present illness:

'04.3.~ effort AP (CCS class II)

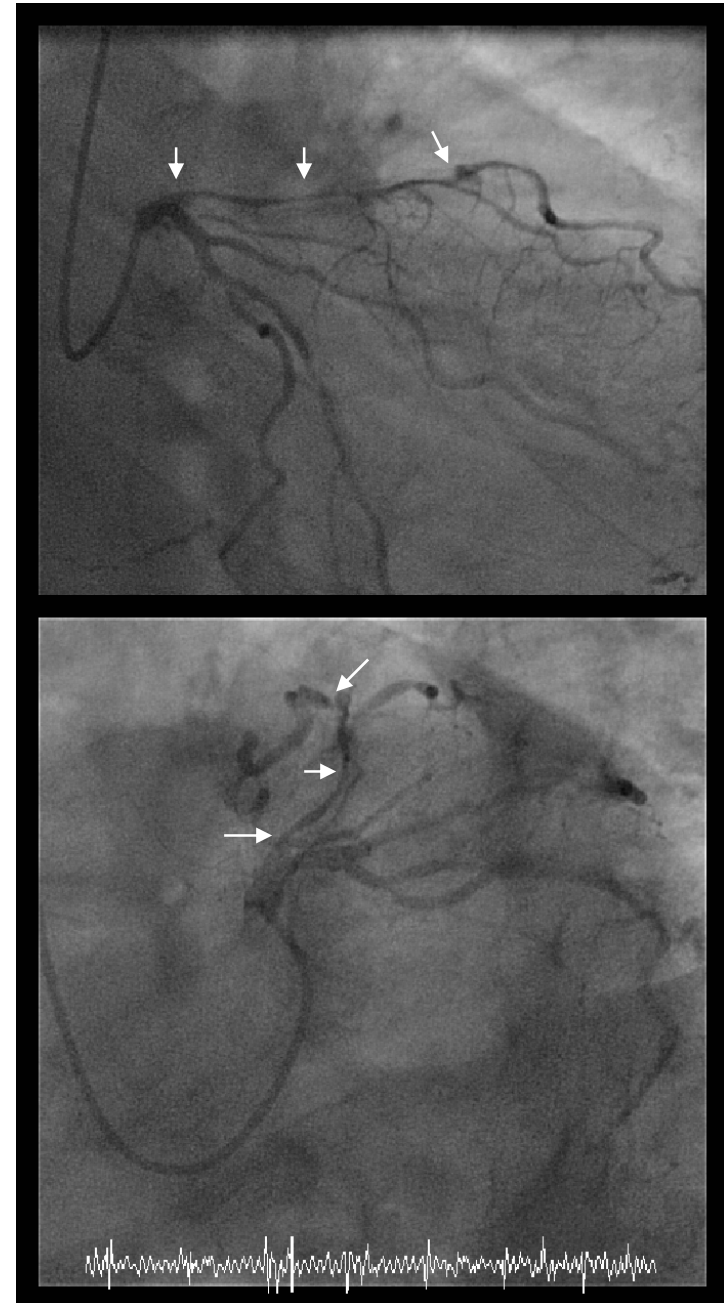
Coronary risk factor:

HT, DM, hyperlipidemia

Final CAG findings: '04.7.7

LVEF: 71%

CAG: proximal LAD 90%, distal LCx 75 %





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Case 3-12 M. T. 74 y.o. male

***Target Lesion: Ostial LMT,
Ostial LAD***

Diagnosis: OMI, AP

Present illness:

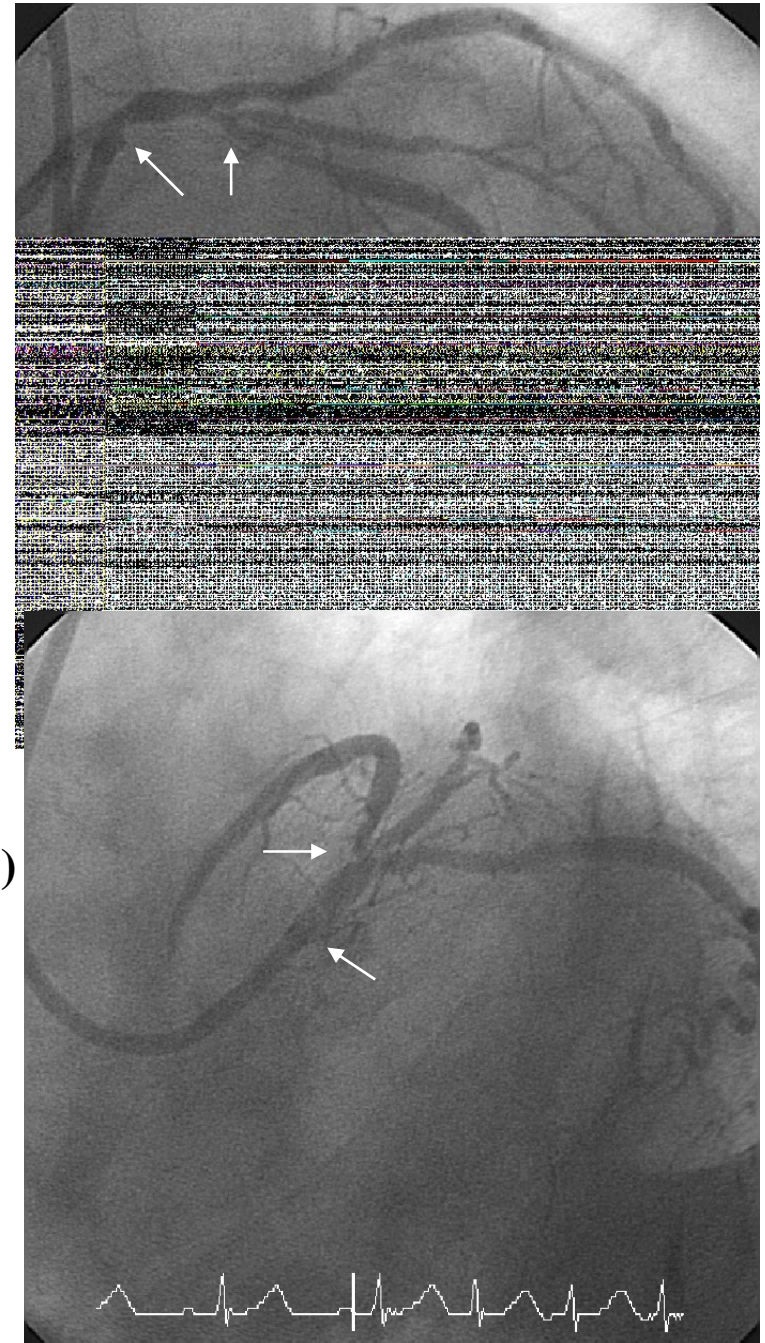
- '04.7.20. AMI, LCx 100% (ML-Zeta)
LAD 100%, HL 100%
- '04.8.4. POBA for HL
- '04.9.2. Stent for LAD (Driver 3.0-30mm x2)

Coronary risk factor:

HT, DM, hyperlipidemia

Final CAG findings:

CAG: *ostial LMT 90%, ostial LAD 90%*





CCT 2004

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Shonan Kamakura General Hospital

Case 3-13 K. S. 74 y.o. male

Target Lesion: SVG

Diagnosis: OMI, AP

Present illness:

- '97. CABG
(LIMA-LAD, SV-RCA-HL, SV-Dx-PL)
- '04.9.~ effort AP (CCS class I)

Coronary risk factor:

DM, CRF

Final CAG findings: '04.9.16.

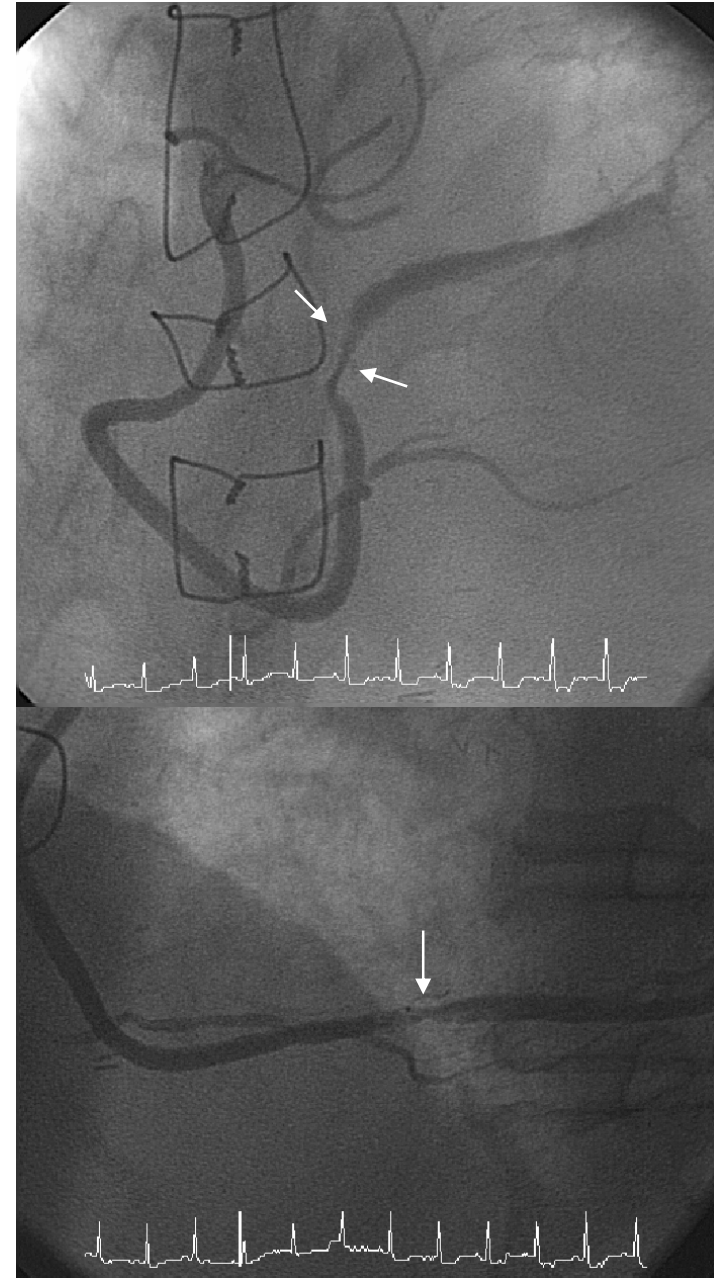
LVEF: 71%

CAG: prox. RCA 100%, dist, LCx 100%

LIMA-LAD patent

SV-RCA-HL 75% (thrombus),

SV-Dx-PL 100%





CCT 2004

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Shonan Kamakura General Hospital

Case 3-14 T. H. 66 y.o. female

Target Lesion: Mid LCx

Diagnosis: OMI

Present illness:

'03.1.11. Posterior MI

Stent for *prox. LCx* (ML-Tristar)

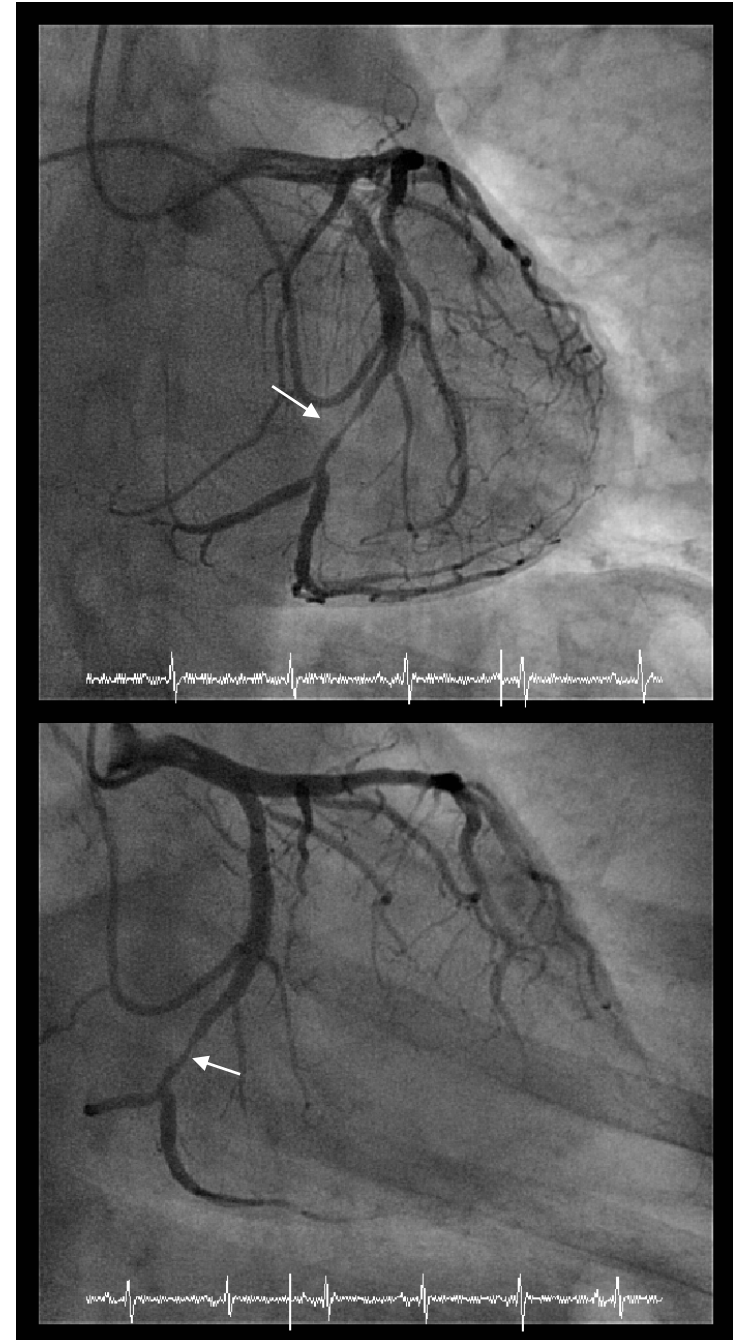
Coronary risk factor:

Hyperlipidemia

Final CAG findings: '04.9.9.

LVEF: 39%

CAG: *mid LCx* 90%





CCT 2004

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Case 3-15 S. H. 73 y.o. female

Target Lesion: Prox. LAD, RCA

Diagnosis: AP

Present illness:

'04.2.~ effort AP (CCS class II)
Skin rash (+) (Ticlopidine)

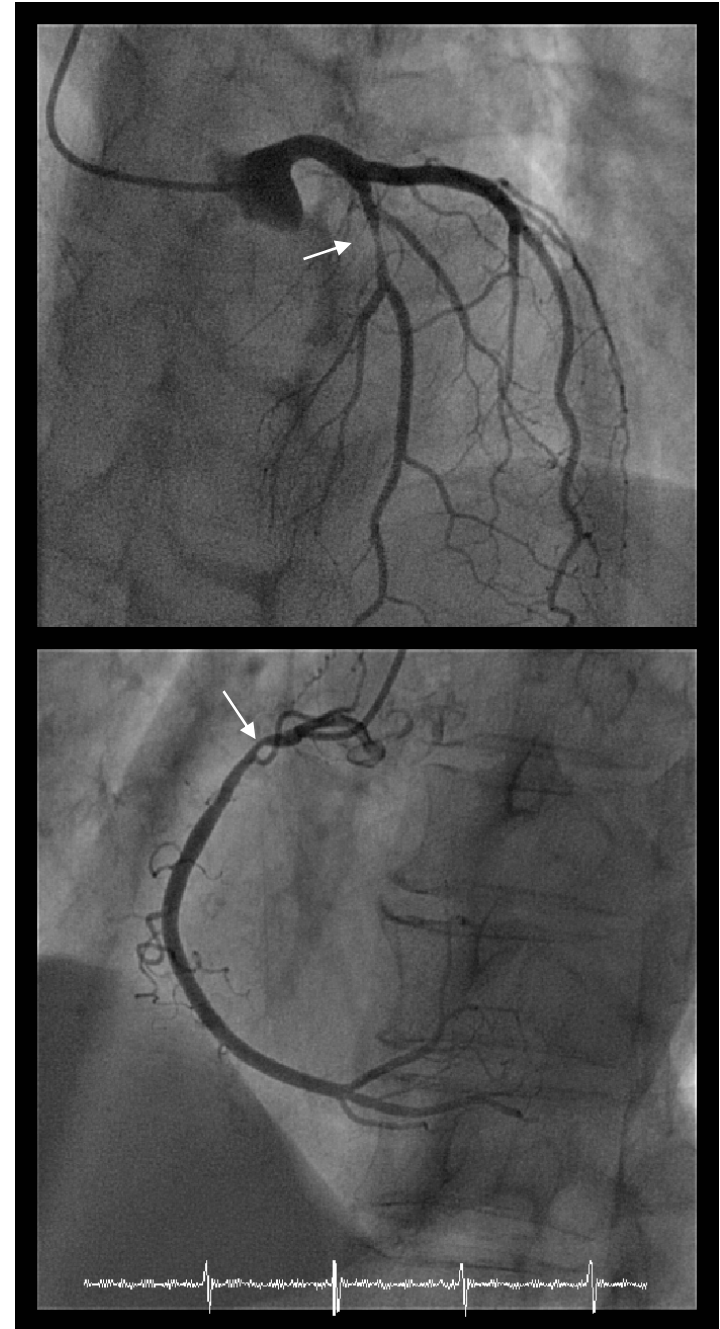
Coronary risk factor:

Hyperlipidemia

Final CAG findings: '04.10.6.

LVEF: 63%

CAG: *prox. LAD 90%, prox. RCA 75%*





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Case 3-16 K. M. 56 y.o. male

Target Lesion: Mid LCx

Diagnosis: AP

Present illness:

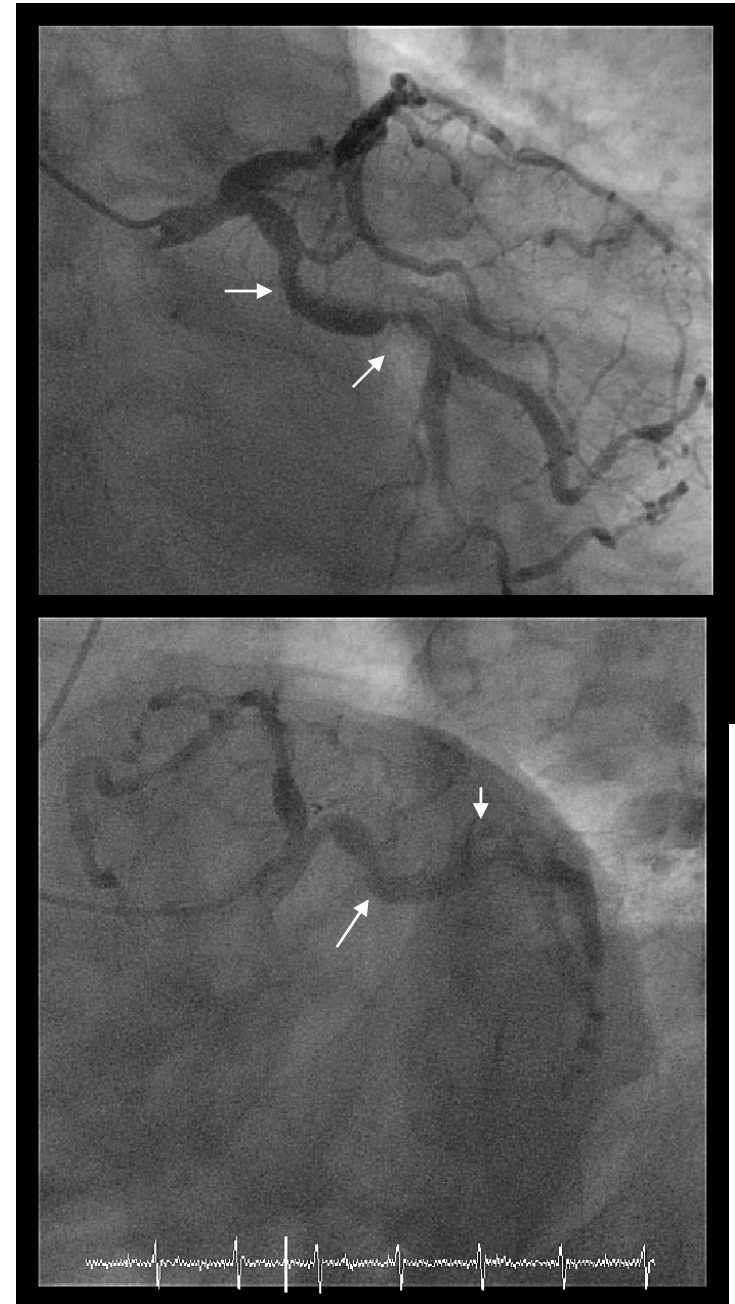
- '01.5.~ AP
- '01.5. *mid LAD USF-99*
- '04.8. effort AP (CCS class III)
- '04.9. *mid RCA 75%, dist. RCA 90%, PD 75%, mid LCx 90%*
- '04.9.7. Stent for *RCA* (Driver 4.0*12, 4.0*30)

Coronary risk factor:

DM

Final CAG findings:

CAG: *mid LCx 90%*





CCT 2004

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Shonan Kamakura General Hospital

Case 3-17 I. S. 56 y.o. male

Target Lesion: Prox. LAD

Diagnosis: OMI, AP

Present illness:

'04.3.11 inferior MI

Stent for *RCA* (ML-Penta 4.0-18)

'04.5. effort AP (CCS class II)

Coronary risk factor:

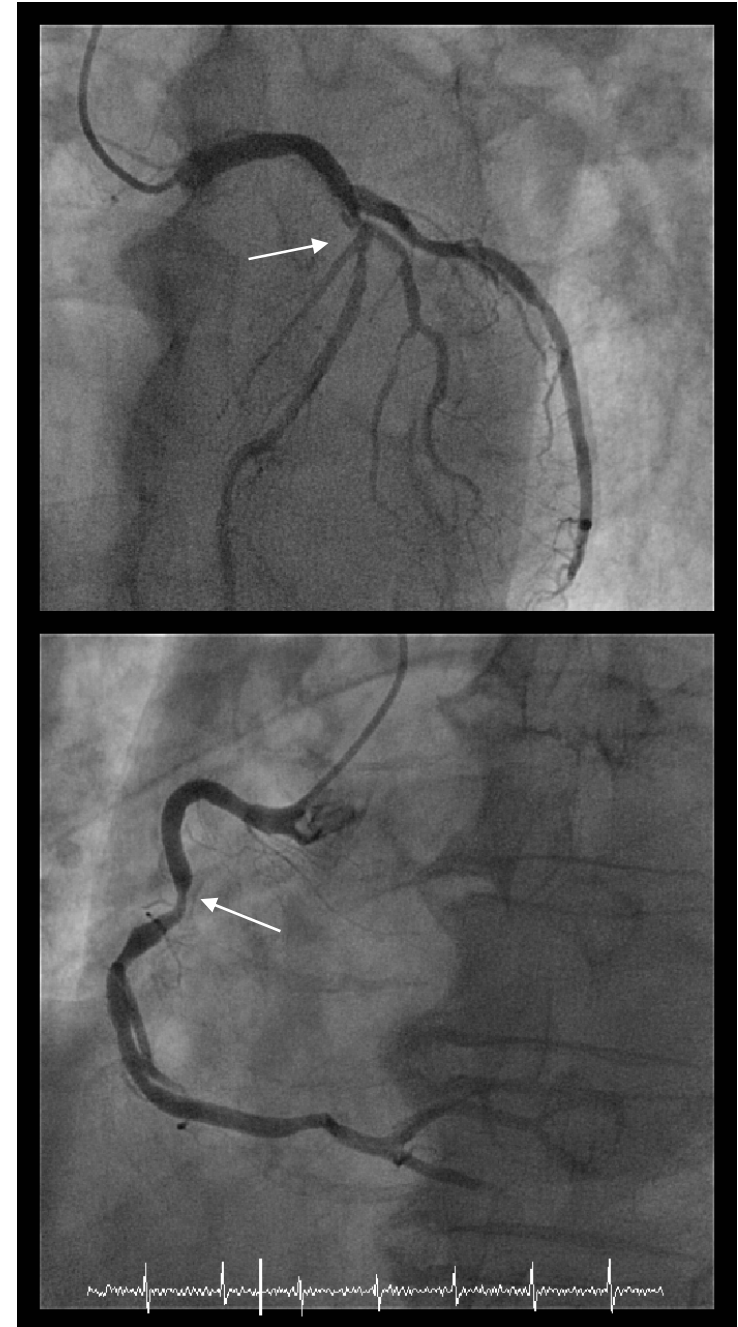
IGT, hyperlipidemia

Final CAG findings: '04.10.12.

LVEF: 57%

CAG: prox. LAD 75%,

mid RCA 75% (proximal to stent)





CCT 2004

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Shonan Kamakura General Hospital

Case 3-18 H.Y. 66 y.o. female

***Target Lesion: Mid LAD (Bifur.),*
Mid RCA**

Diagnosis: AP

Present illness:

'99.~ AP (CCS class I)

'04.9.~ CCS class II

Coronary risk factor:

HT, DM, hyperlipidemia

Final CAG findings: '04.10.13.

LVEF: 71%

CAG: *mid RCA 90%, dist. RCA 75%*

mid LAD 90% (bifurcated)

