

Name : Mt JX
MRN : 21
Age : 51
Sex : Male
Date : 04/04/2026
Time : 08:16:24
Serial : 1775283384059



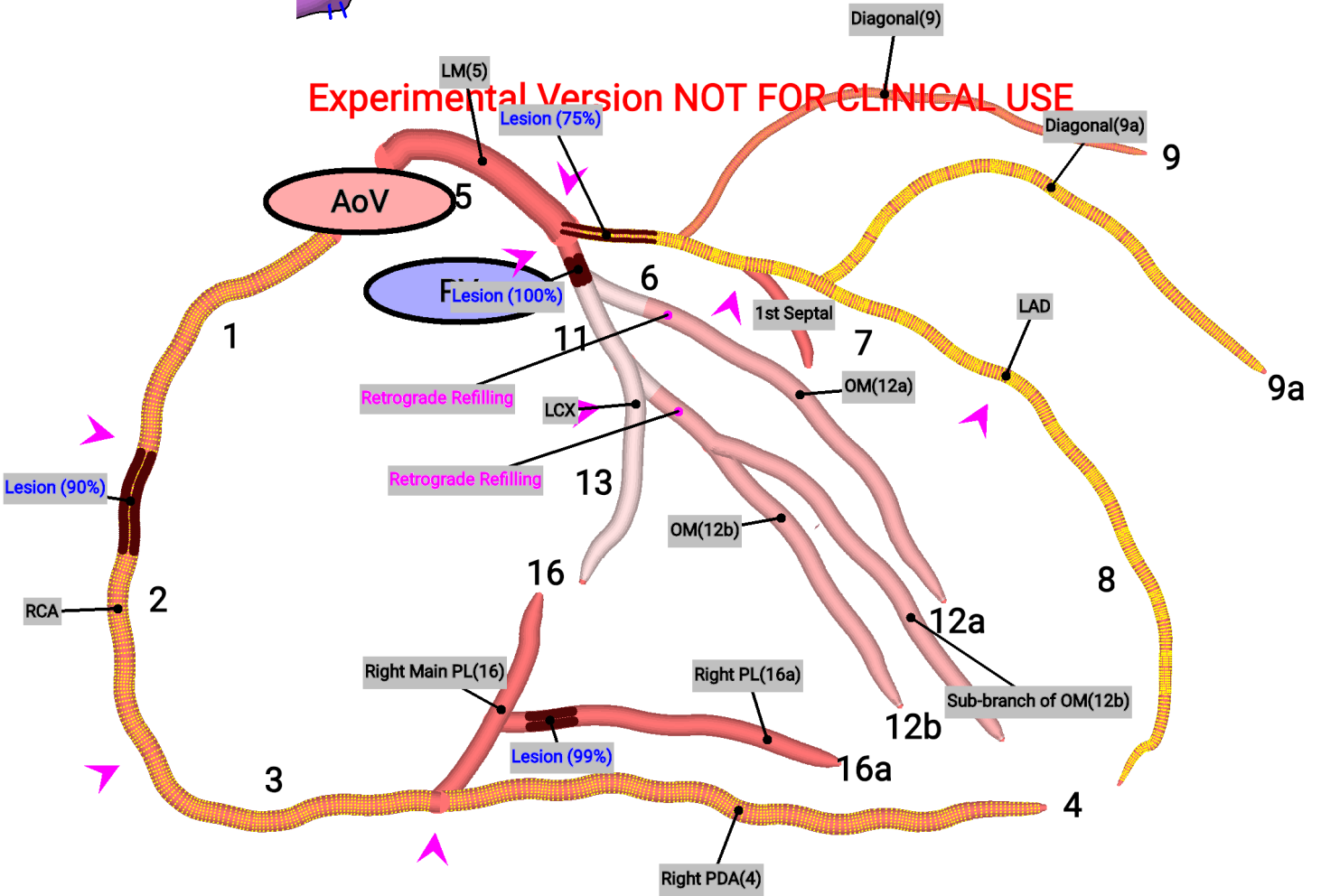
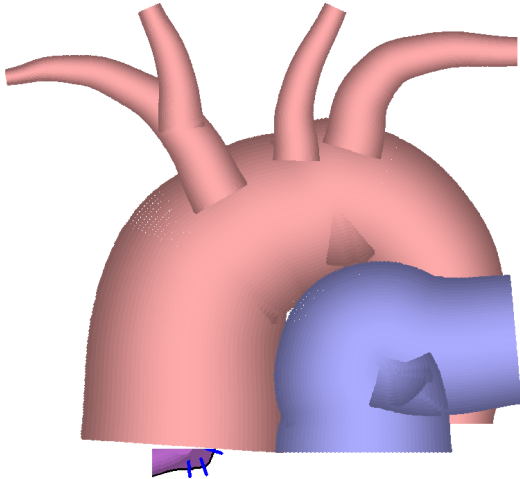
Surgical Report

Preprocedure Diagnosis : Stable Coronary Syndrome
Preprocedure Stability : Stable
Preprocedure ECG Rhythm : Normal Sinus Rhythm
Preprocedure Supports :
Blood Pressure : NA
Systolic : 130
Diastolic : 60
Procedures : NA
CABG
Mitral Valve Repair With Ring
Access : Median Sternotomy
Cannulation : Central Bicaval
Myocardial Protection : Antegrade Cardioplegia
CPB Type : On Pump
CPB Total Time : 70
CPB Ischemic Time : 45
CPB Reperfusion Time : 15
Closure : Complete Closure of All Layers
Postprocedure Stability Conditions : Stable
Postprocedure ECG Rhythm : Normal Sinus Rhythm
Postprocedure Supports :
Inotropes Medications
NA
NA

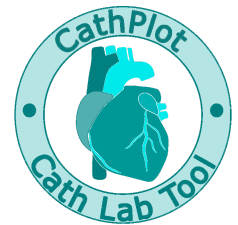
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Preprocedure

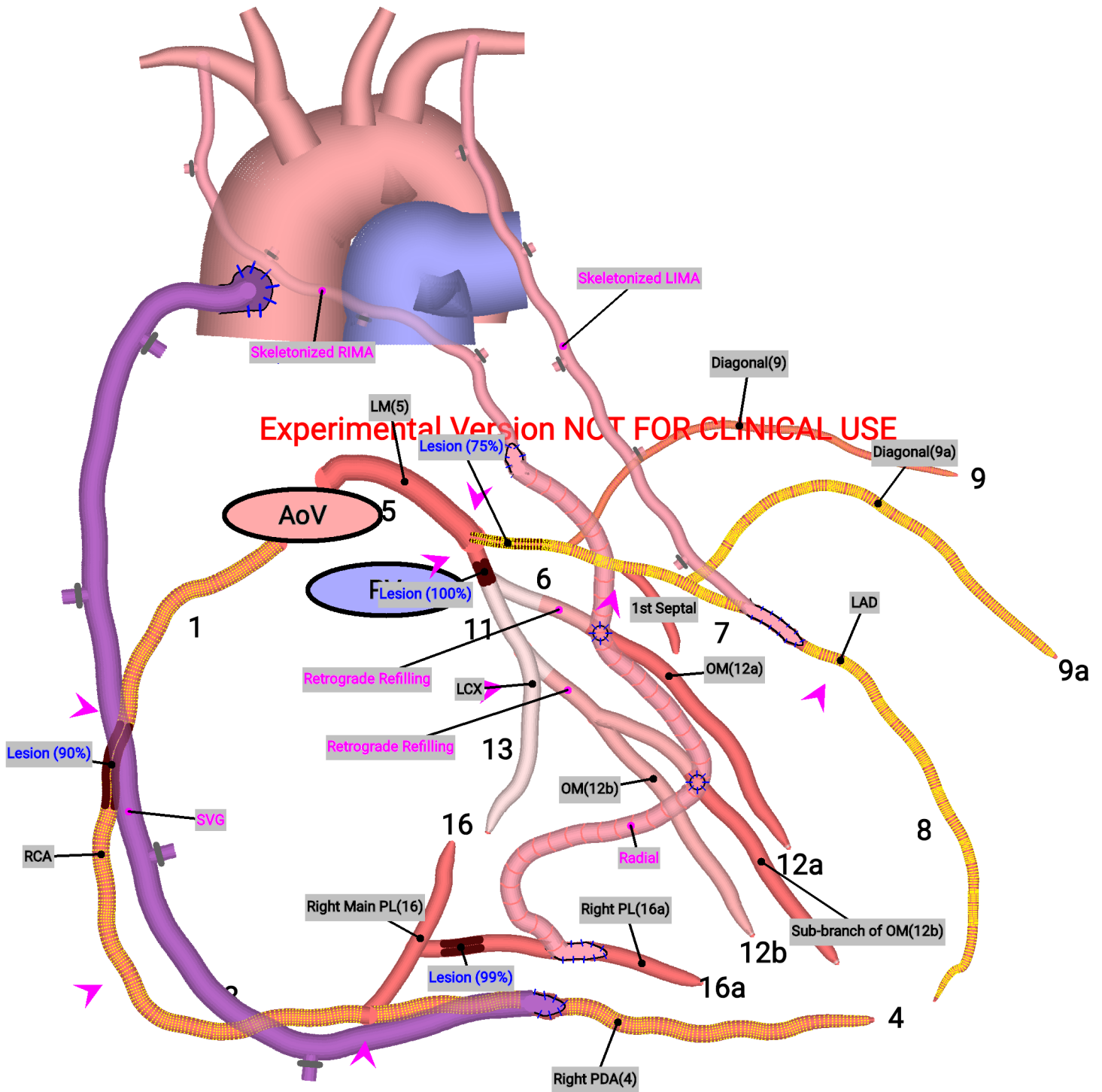


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Experimental

Postprocedure



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Coronary Angiography Report

Anatomical variance :

Normal Separate Coronary Origin

Dominance :

Right Dominance

Left main :

Left Main(5) : Average size vessel.

LAD :

Severe atherosclerotic small size vessel.It shows lesion taking ostial and proximal parts with 75% stenosis.

Diagonal :

Additional First Diagonal(9a) : Severe atherosclerotic small size vessel.

First Diagonal(9) : Severe atherosclerotic very small size < 1.5mm vessel.

LCX :

It shows totally occluding lesion taking proximal part.

OM

OM 1(12a) :

OM 2(12b) :

RCA :

Severe atherosclerotic average size vessel.It shows lesion taking mid part with 90% stenosis.

PDA :

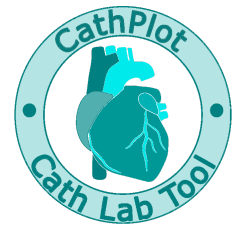
Right PDA(4) : Severe atherosclerotic average size vessel.

Right Main PL :

Right Posterolateral 1(16) : Average size vessel.

Right PL :

Right Posterolateral 2(16a) : Average size vessel.It shows lesion taking proximal part with 99% stenosis.



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Operative Notes

On pump CABG

Starting with full median sternotomy

Harvesting LIMA in skeletonized fashion then RIMA harvesting in skeletonized fashion together with SVG and radial artery.

Central bicaval cannulation was done.

Antegrade cardioplegia was given.

Grafts :

SVG3 Connected proximally to aorta and connected distally to proximal part of right PDA(4). The proximal end take off at 08:05 o'clock.

Skeletonized RIMA Connected proximally to innominate artery and connected distally to radial.

Radial3 Connected proximally to distal part of skeletonized RIMA with sequentially connected to proximal part of OM(12a), mid part of sub-branch of OM(12b), and connected distally to mid part of right pl(16a). The proximal end fashioned as end to end anastomosis from the distal part of skeletonized RIMA.

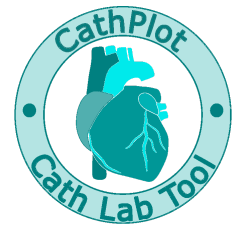
Skeletonized LIMA Connected proximally to left subclavian and connected distally to mid part of LAD.

Mitral valve repair with ring was done.

Drains were inserted and complete closure of all layers was done.

Operator Dr: Cradiac Surgeon1

A handwritten signature in blue ink, appearing to be "Jed", is located below the operator's name.



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SYNTAX Score : 1

Lesion Number : 1		
(6) LAD Proximal	: 3.5x 2.0	7.0
(11) LCX Proximal	: 1.5x 5.0	7.5
T.O Age : Timing Unknown		1.0
+ Blunt stump		1.0
+SideBranch: Yes, all sidebranches ≥ 1.5 mm		0.0
First Segment Seen After T O : (No)		2.0
Medina 1.1.0 (C)		1.0
Bifurcation Angle < 70		1.0

Lesion Number : 2		
(2) RCA Mid	: 1.0x 2.0	2.0

Lesion Number : 3		
(16a) Right Posterolateral 2	: 0.5x 2.0	1.0

TOTAL		23.5
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