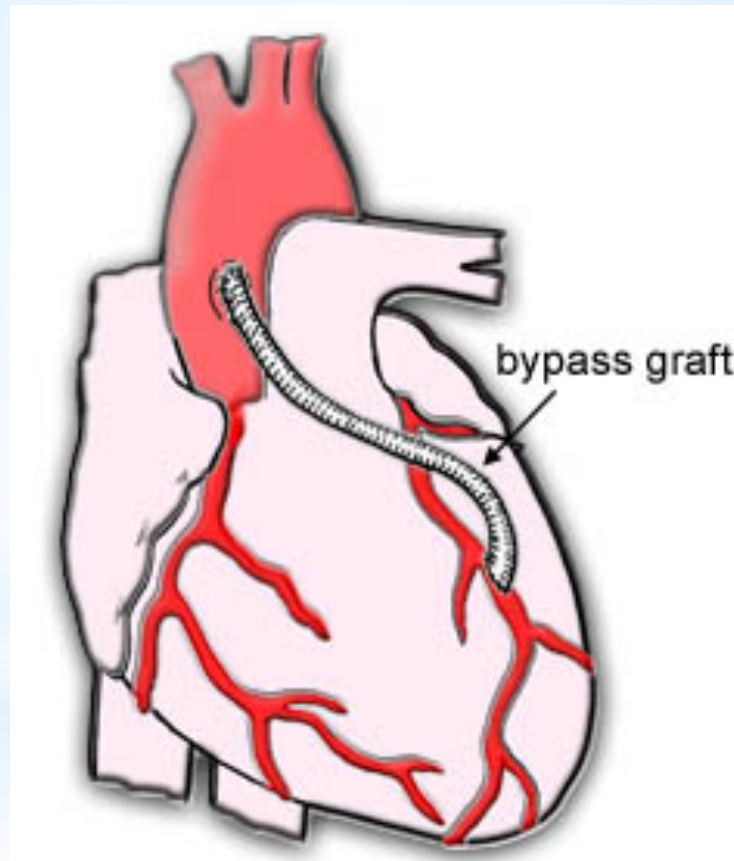
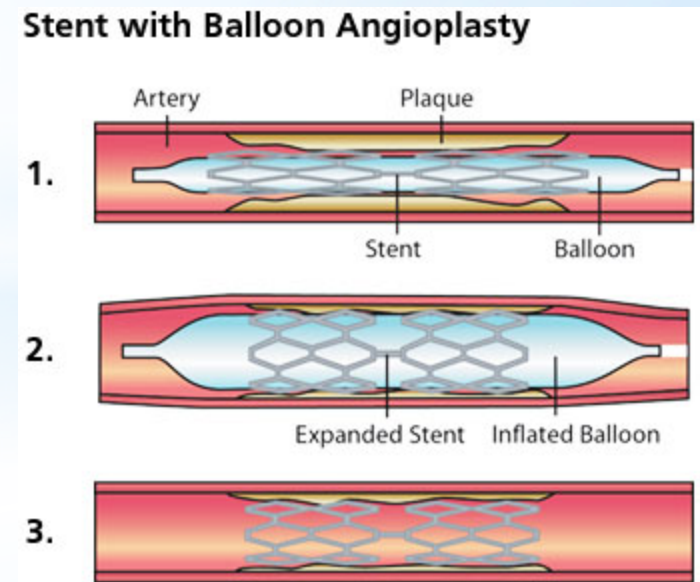


Coronary bypass surgery



Treatments

- Thrombolytics (静脉溶栓)/ Clotbusters
- Angioplasty and stenting.
- Coronary bypass surgery.



Thrombolytics (静脉溶栓)/ Clotbusters

- tissue plasminogen activator t-PA:
- alteplase (Activase)
- reteplase (Retavase)
- tenecteplase (TNKase)
- anistreplase (Eminase)
- streptokinase (Kabikinase, Streptase)
- urokinase (Abbokinase)

Angioplasty and stenting

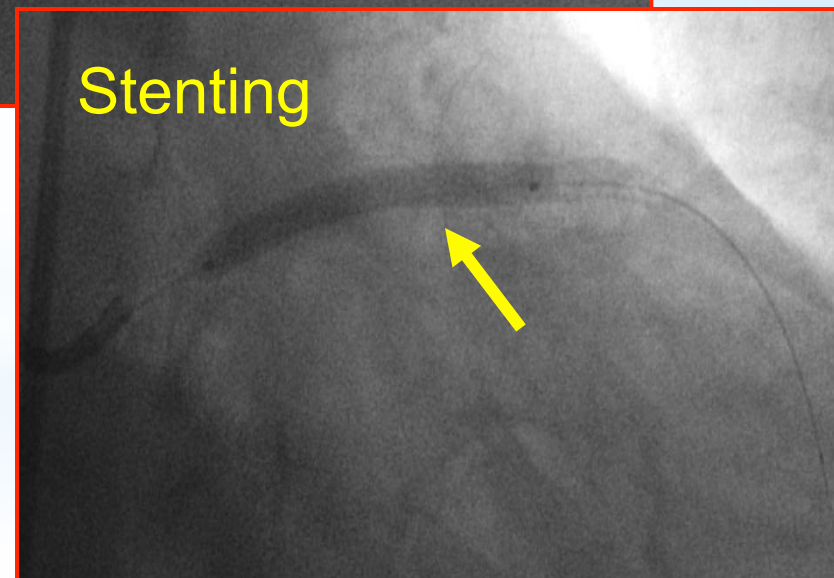
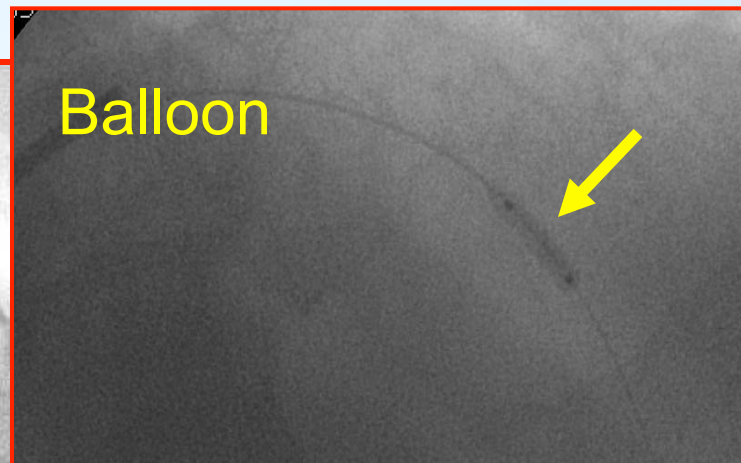
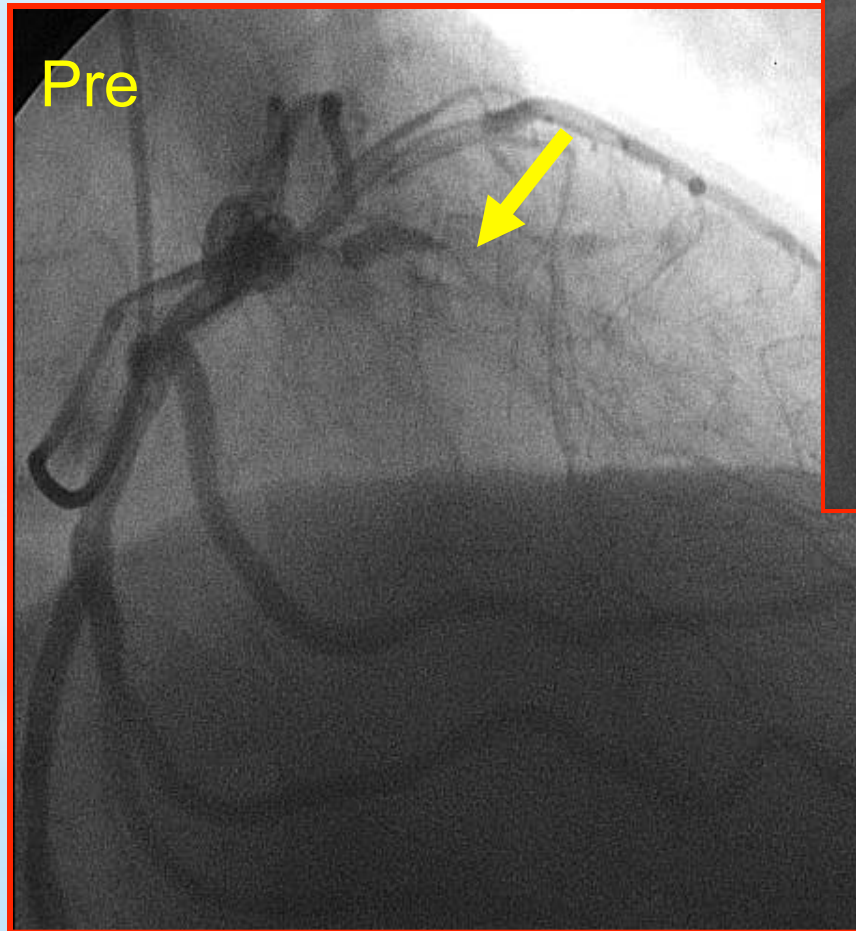
SAMPLE USE ONLY

Coronary Angioplasty

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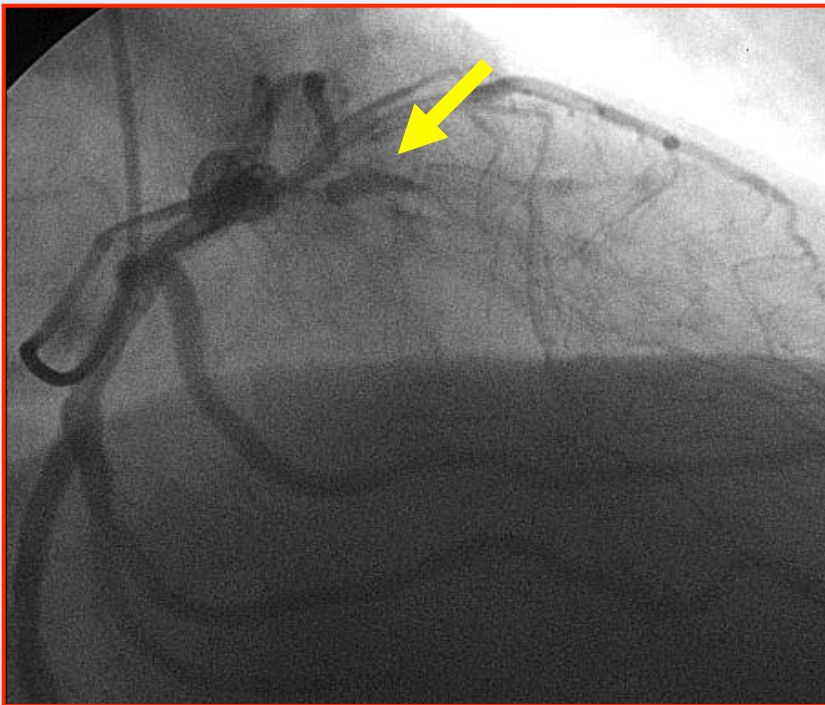
nucleus
MEDICAL ART

Complex CTO in LAD

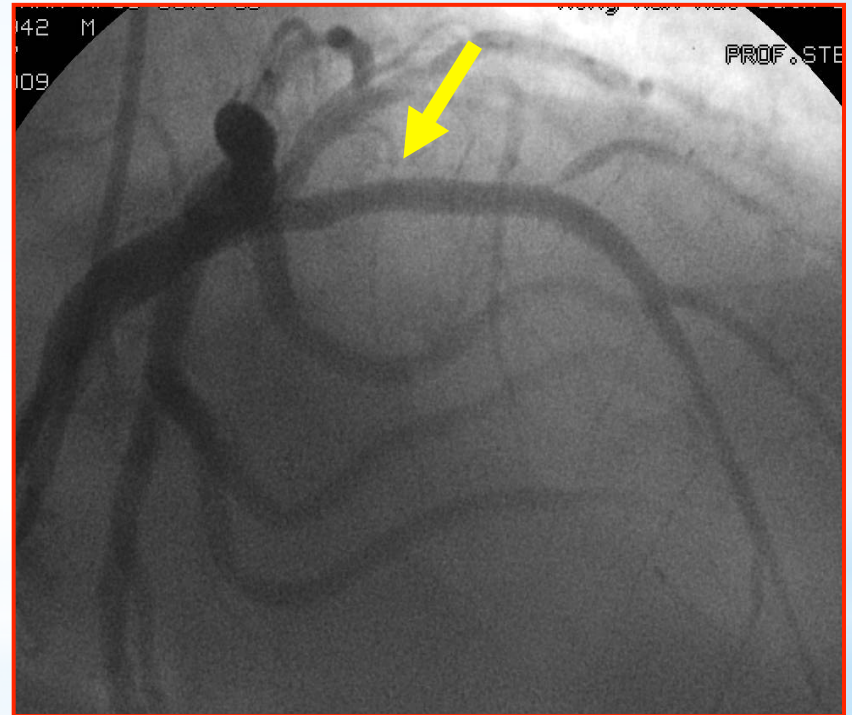


Complex CTO in LAD

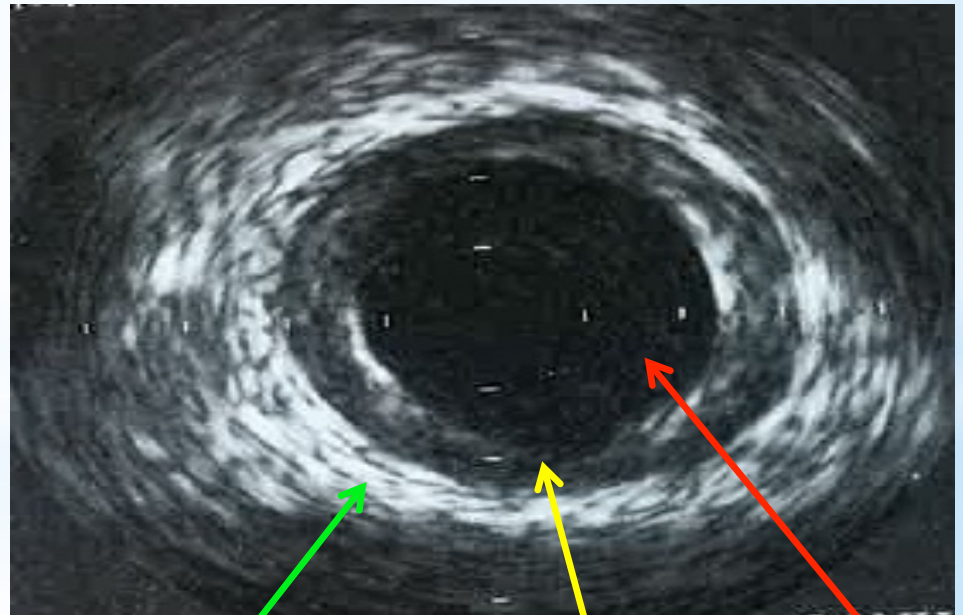
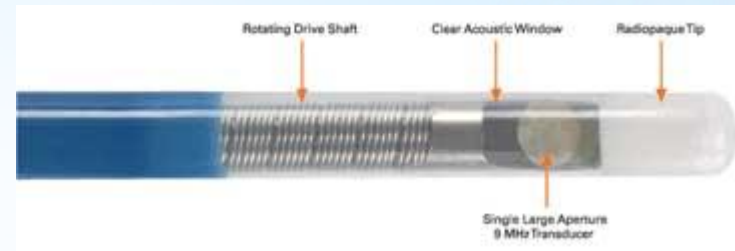
Pre



Post



IVUS (Imaging)

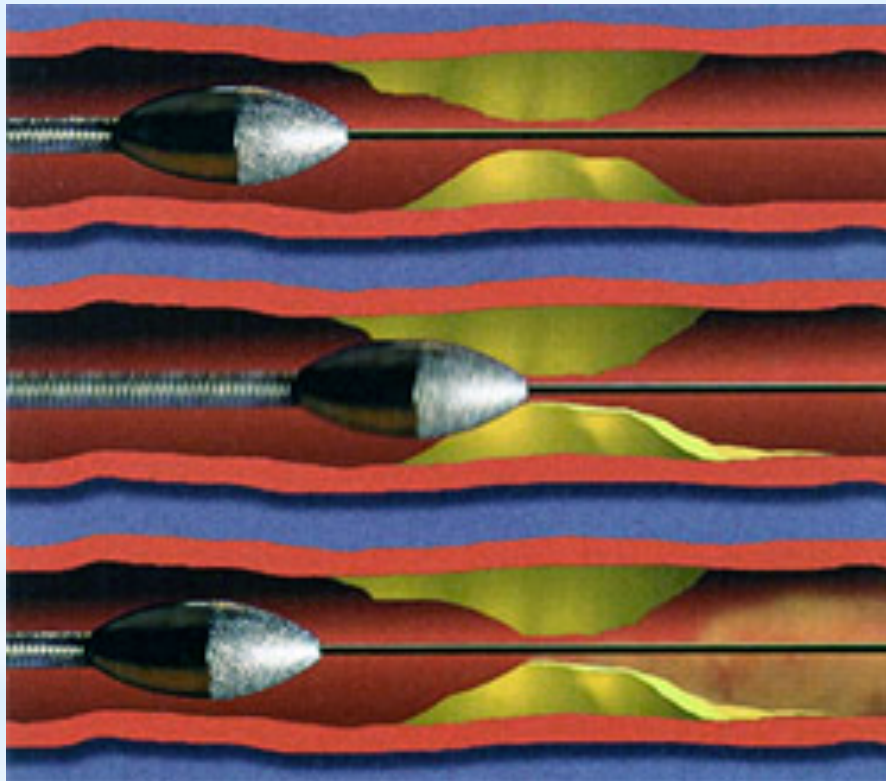


Aventitia

Media

Lumen

Rotablator



Preparation for Discharge

- * Antiplatelet Rx
 - ASA 75 - 162 mg/day
 - Clopidogrel 75 mg/day
- * Beta Blocker
- * ACEI / ARB
 - Especially if DM, HF, EF <40%, HTN
- * Statin
 - LDL <100 mg/dL (ideally <70 mg/dL)
- * Secondary Prevention Measures
 - Smoking Cessation
 - BP <140/90 mm HG or <130/80 mm HG for DM or chronic kidney disease

 - HbA1C <7%
 - BMI 18.5-24.9
 - Physical Exercise 30-60 min at least 5 days/wk