Late Breaking Information Shows That Higher Doses of Statins Greatly Lessens the Risk of SFA Stent Restenosis: Is It True With DES?

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Statins in PAD

Slow progression of intimal-media thickening
Inhibit MHC class II induction of smooth muscle cells and fibroblasts

Attenuate vascular inflammation

Statins in PAD

2024 ACC/AHA/SVM/SVS/SIR Guidelines

COR LOE Recommendations

LOE Recommendations

COR LOE Recommendations

LOE Recommendations

Description for reduction in ordering in progress or destroy in fibroblasts

Attenuate vascular inflammation

The patent with PAD who are or maximally indented state thempy and have an LDC Clevel of 370 mg/dL, and the patent of the patent

Statin Use for PAD

Reduce amputation and increase survival in patients diagnosed with PAD in VA observational cohort study!
Increased survival and limb salvage in open/endo CLI patients?

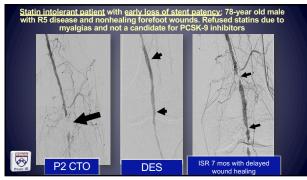
Improved patency of infrainguinal bypass grafts3

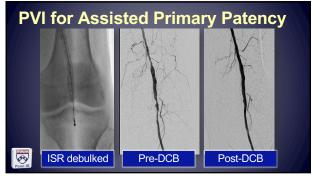
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I Aya & National Bypass grafts (2012) A part of the State of the State

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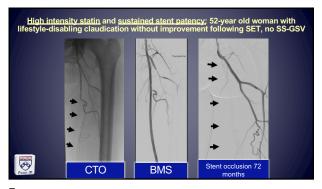
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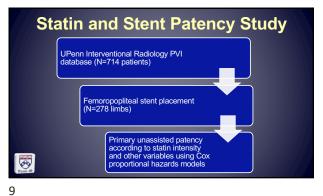
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Statin intensity and stent patency following revascularization Variable Overall (n = 278) Overall (n = 278) Rutherford classification Mean age, years 70.3 Mean BMI, kg/m2 28 13% 21% 54% Male 46% Female 13% Smoking history Current 19% 84% of patients had CLTI 59%

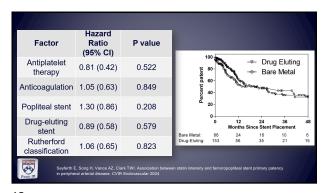
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Statin intensity and stent patency following revascularization	
Stent location	
CFA	2%
SFA	78%
POP	8%
SFA-POP	13%
Stent type	
Drug-eluting stent	63%
Bare metal stent	37%
Seyferth E, Song H, Vance AZ, Clark TWI. Association patency in peripheral arterial disease. CVIR Endovaso	between statin intensity and femoropopliteal stent primary ular 2024.

Cox proportional hazards ratios for loss of primary unassisted patency Hazard Ratio (95% CI) Factor P value High intensity statin 0.009 Moderate or high 0.001 intensity statin Any statin treatment 0.001 **6** 

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Is It True With DES?

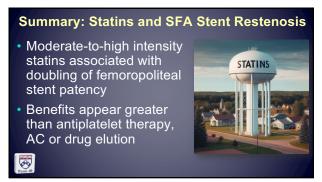
Primary unassisted patency 2.3 years when moderate/high statin vs. 1.1 years without statin (P=0.008)

Primary Patency Following DES

Moderate/High Intensity
No Statin

Vears from Stent Placement

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