

Carotid Intima-Media Thickness



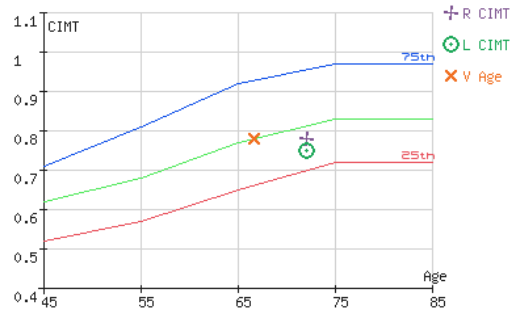
Screening

Patient Test
November 04, 2009

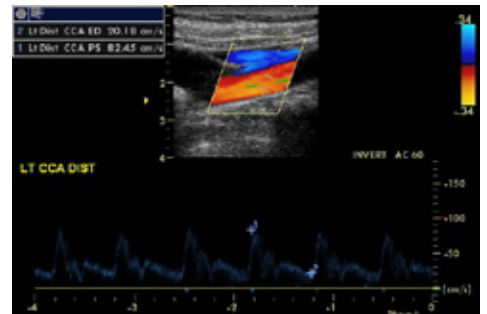
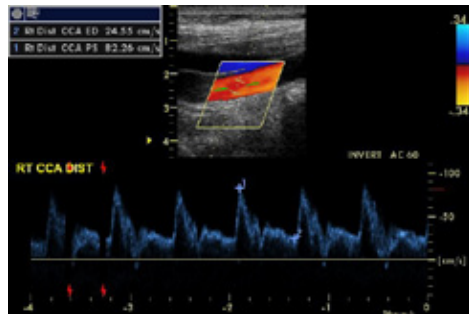
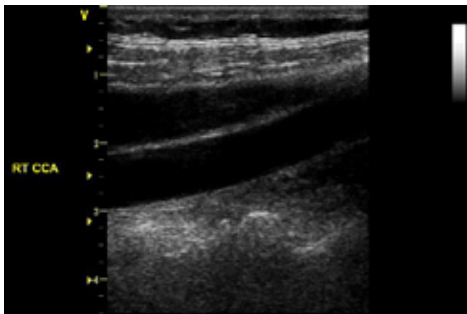
Med Rec	123456	Study Time:	10:50 AM
DOB:	1938-08-25	Location:	
Age:	72	Sonographer:	Mark Duane Smith
Gender:	M	PCP:	
Race:	White	Referring:	default group
Height:	65.00 in	Reading:	sample cardiology group
Weight:	98.00 lbs	Study Quality:	Fair
Equip.			

Carotid Screening			
	Max CIMT (mm)	Mean CIMT (mm)	Mean Percentile (%)
Right CCA		0.78	43
Left CCA		0.75	36

Calculated Vascular Age: 67



Statistics based on Multi-Ethnic Study of Atherosclerosis Study. Right CIMT values are used to plot percentile lines



Carotid Ultrasound study for cardiovascular risk assessment

Findings:

This is a screening carotid ultrasound study for CVD risk assessment. This study is not a replacement for a clinically indicated carotid duplex ultrasound. This study measures the thickness of the walls of the carotid arteries and identifies the presence of carotid plaques.

Cardiovascular age is 67 years.

Conclusions:

Normal Carotid IMT screening.
Lower risk of CVD based on CIMT results.

July 29, 2011 01:13 PM

Laurie A. Smith