## April 18 Beats Beats	OCEAN EMPIRE DIAGNOSTIC		LYNBROOK NEW YORK			Interpreting the ABI	
Last Name : Doe DoB:6/15/1966 Reviewed By : Correa, Helene DoB:6/15/1966 Reviewed By : Dotter leque DoB:6/15/1966 DoB:6/15/1966 Reviewed By : DoB:6/15/1966	875 SUNRISE HIGHWAY						
7/3/2011 9:28 PM PVR Right Above Knee 7.00s PVR Right Below Knee 7.00s PVR Right Below Knee 7.00s 138 PPR Right Below Knee 7.00s PPR Right Anide 7.00s	First Name : John	Age: 45	Exam Revie	wed By :		- 1.0 -1.29 Normal 0.91 - 0.99 Borderline (equivocal) 0.41 - 0.90 Mild to Moderate P.A.D.	
PVR Right Above Knee 7,00s PVR Right Below Knee 7,00s PPR Right Right Below Knee 7,00s PPR Left Andre 7,00s		L	ower Arterial	PPG Custom			
PVR Right Above Knee 7.00s PPI=2.8 RT=181.6 Beats=6 PVR Right Below Knee 7.00s 138 111 PT 129 104 PI=2.5 RT=182.8 Beats=6 PVR Right Above Knee 7.00s PVR Left Above Knee 7.00s	7/3/2011 9:28 PM						
152 123 Pl=2.8 RT=187.6 Beats=6 PVR Right Below Knee 7.00s 138 1.11 PT 130 1.05 PVR Right Ankle 7.00s PPR Left Below Knee 7.00s PVR Right Ankle 7.00s PVR Right Ankle 7.00s PVR Right Ankle 7.00s PVR Right Ankle 7.00s PPR Left Ankle 7.00s			109	124			
Right ABI = 1.05 Left ABI = 1.04	PI=2.8 RT=187.6 E PVR Right Below Knee PVR Right Ankle PVR Right Ankle	155 1.23 3eats=6 7.00s	38 .11 130	138 1.11	PI=2.8 PVR and purple and purpl	RT=181.6 Beats=6 Ift Below Knee 7.00s RT=182.8 Beats=6 Left Ankle 7.00s	
Ngill Abi = 1.05 Leit Abi = 1.04		Pigh	+ ABI = 1.05	Loft ΔRI = 1 04			
		Right	(ADI - 1.05	Leit ADI - 1.04			
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LOWER EXTREMITY VASCULAR EVALUATION

Ocean Diagnostic Monitoring, LLC 875 Sunrise Highway 2nd Floor Lynbrook, NY 11563

<u>Name:</u> John Doe <u>DOB:</u> 6/15/1966

Physician: Smith **Indication:** Claudication **Date of Study:** 7/3/2011 **Date of Report:** 7/5/2011

Sex: Male

Technical Comments: This is a technically adequate study.

<u>Procedure:</u> Segmental pressure comparisons to brachial pressures were performed at the level of the common femoral artery, the superficial femoral artery, and the popliteal artery. Segmental pulse volume recordings were obtained at these sites.

Findings:

The right femoral-brachial index is 1.23 which is normal. The right superficial femoral-brachial index is 1.11 which is normal. The right ankle-brachial index is 1.05 which is normal. Right sided PVR tracings reveal triphasic waveforms throughout.

The left femoral-brachial index is 1.23 which is normal. The left superficial femoral-brachial index is 1.11 which is normal. The left ankle-brachial index is 1.04 which is normal. Left sided PVR tracings reveal triphasic waveforms throughout.

Impression/ Conclusions:

- 1. Normal ABI/PVR study, without evidence of significant P.A.D. bilaterally.
- 2. Triphasic PVR waveforms are noted segmentally bilaterally which are normal.

Lee S. Marcus, M.D., FACC