

ABI-500CL

Automated ABI, TBI, & Segmental Testing

ABI-500CL Highlights

- **PC-based system**
 - Easy staff training - simple to learn and use
 - Point & Click reporting right on the computer
- **Cuff-Link**
 - 8MHz Doppler
 - Automated cuff selector – no moving tubes
 - Automated inflation & deflation
- **8.5x11 Standard Reports**
 - No taping or pasting waveform strips
- **Data files easily attached to EMR records**
- **2-year warranty**

Tests Performed

- **Quick PVR *NEW***
 - 1-2 minute test for PAD
 - Wrap a cuff, push a button, read the results
 - No need to remove shoes or socks
- **Bi-lateral ABI**
 - Gold standard test for PAD
- **TBI**
 - Toe pressures when large arteries are incompressible
- **Segmental Test**
 - 3 cuff, 3 cuff with toe, & 4 cuff reports available

ABI-500CL Kit – “What’s in the box”

- Cuff-Link™ - 8 port cuff selector
- Cuff-Link™ Remote
- simpleABI 500CL Software
- Sensitive 8MHz Doppler
- PPG Probe
- 9 cuffs (2x10cm, 4x12cm, 2x12cm long, 1x1.9cm)

ABI-500CL Options

- Computer
- Roll Stand with Basket
- DICOM Plug-in
- Mobile Carry Bag
- Wireless Printer (wireless router needed)

<http://newman-medical.com/abi500cl.html>

<http://newman-medical.com/videos.html>

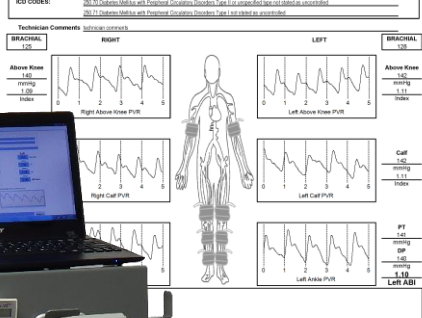


Newman Medical
LOWER EXTREMITY PHYSIOLOGIC STUDY
MULTIPLE LEVEL
3 CUFF SEGMENTAL EXAM

Neuman Medical
5350 Vivian Street Unit C
Arvada, CO 80002
800-267-5549(P) 888-202-3627(F)

Patient Name: John Doe DOB: 1/1/1980 Patient#: AB1234
 Patient Age: 28 Gender: M Race: Caucasian Date: 7/20/2014
 Ref. Physician: Dr. Smith Examiner: Dady Johnson

Risk Factors	Current Symptoms	ABI Guidelines															
<input type="checkbox"/> Tobacco Use <input type="checkbox"/> Diabetes <input type="checkbox"/> Heart Disease <input type="checkbox"/> Prior CV Event <input type="checkbox"/> HDL Cholesterol	<input type="checkbox"/> Claudication <input type="checkbox"/> Rest Pain <input type="checkbox"/> Ulcerations <input type="checkbox"/> Non-Healing Wounds <input type="checkbox"/> Leg Cramps <input type="checkbox"/> Leg Swelling	<table border="1"> <thead> <tr> <th>Location</th> <th>Value</th> <th>Interpretation</th> </tr> </thead> <tbody> <tr> <td>L. Ankle</td> <td>1.1</td> <td>Incompressible</td> </tr> <tr> <td>L. Calf</td> <td>1.1</td> <td>Normal</td> </tr> <tr> <td>L. Foot</td> <td>1.1</td> <td>Borderline</td> </tr> <tr> <td>L. Toe</td> <td>1.1</td> <td>Abnormal</td> </tr> </tbody> </table>	Location	Value	Interpretation	L. Ankle	1.1	Incompressible	L. Calf	1.1	Normal	L. Foot	1.1	Borderline	L. Toe	1.1	Abnormal
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Cuff-Link™ – Push button simplicity!