

Ankle/Brachial Index (ABI) Report Form

Date: _____

Patient Name: _____

Facility Performing

Patient Number: _____

Test: _____

Indications:

- | | | | |
|---------------------------|--------------------------|-----------------------|--------------------------|
| Diabetes | <input type="checkbox"/> | High Fat Diet | <input type="checkbox"/> |
| Hypertension | <input type="checkbox"/> | Cigarette/Tobacco Use | <input type="checkbox"/> |
| Hyperlipidemia | <input type="checkbox"/> | Sedentary | <input type="checkbox"/> |
| Previous Vascular Surgery | <input type="checkbox"/> | Impotence | <input type="checkbox"/> |
| Stroke (TIA) | <input type="checkbox"/> | Obesity | <input type="checkbox"/> |
| Heart Disease | <input type="checkbox"/> | | |

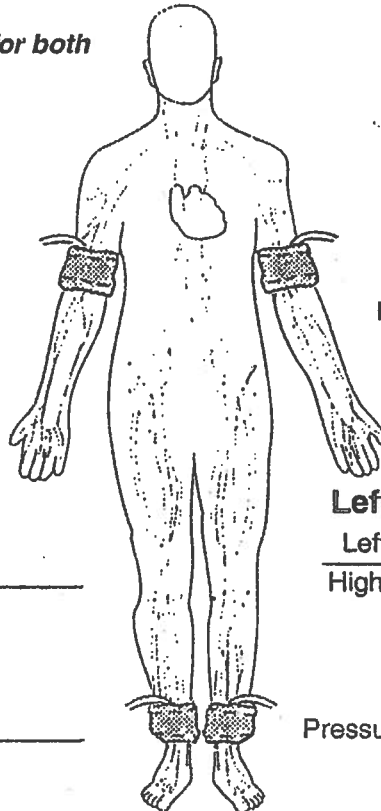
Current Symptoms:

- | | | | |
|---|--------------------------|--------------------|--------------------------|
| Claudication | <input type="checkbox"/> | Numbness, Tingling | <input type="checkbox"/> |
| (leg pain during walking
which disappears with rest) | | Cold Hands or Feet | <input type="checkbox"/> |
| Limb Hair Loss/Absence | <input type="checkbox"/> | Extremity Weakness | <input type="checkbox"/> |
| Skin Color Changes | <input type="checkbox"/> | Ulcerations | <input type="checkbox"/> |
| Trophic Nails | <input type="checkbox"/> | | |

Notes:

Ankle/Brachial Index (ABI) Results

(Note: Use the higher arm pressure for both the left and right ABI calculations.)



Pressure: _____

Pressure: _____

Right ABI

$$\frac{\text{Right Ankle Pressure}}{\text{Highest Arm Pressure}} = \frac{\text{mmHg}}{\text{mmHg}} = \underline{\hspace{2cm}}$$

Pressure: _____

Left ABI

$$\frac{\text{Left Ankle Pressure}}{\text{Highest Arm Pressure}} = \frac{\text{mmHg}}{\text{mmHg}} = \underline{\hspace{2cm}}$$

Pressure: _____

Ankle/Brachial Index Interpretation*

- 0.96 or Above - Generally Normal
- 0.81 - 0.95 - Mild Disease
- 0.51 - 0.81 - Moderate Disease
- 0.31 - 0.50 - Moderate to Severe Disease
- 0.30 or below - Severe Disease

* Techniques in Noninvasive Vascular Diagnosis: Protocol and Procedures Guideline Manual, R.J. Daigle BA, RVT. Academy Medical Systems 1999. P. 134

$$\text{Example} = \frac{\text{Ankle Pressure}}{\text{Brachial Pressure}} = \frac{125 \text{ mmHg}}{114 \text{ mmHg}} = \underline{1.09}$$

Attach report printouts to reverse side.