

Empire Diagnostic Solutions, Inc.

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Date of Study: February 8, 2008
Date of Report: February 12, 2008
Date of Birth: October 6, 1962

RE:

Dear Dr.

BILATERAL LOWER EXTREMITY ARTERIAL EVALUATION

Pressure measurements were obtained, ankle-brachial and toe-brachial indexes were then calculated.

History: Pain and swelling.

LOCATION	RIGHT	LEFT
BRACHIAL	154 mmHg	N/A
THIGH	88 mmHg	83 mmHg
CALF	110 mmHg	118 mmHg
ANKLE	128 mmHg	151 mmHg
TOE	124 mmHg	121 mmHg
ABI ratio	0.83	0.98
TBI ratio	0.78	0.77

Left arm pressure could not be obtained. Patient is mildly hypertensive on the right.

Ankle-brachial indexes results are borderline on the left, mildly abnormal on the right.

Toe brachial indexes results are normal bilaterally.

IMPRESSION: HYPERTENSION. MILDLY ABNORMAL ANKLE-BRACHIAL INDEXES.

Ankle-Brachial Index Interpretation: Above 0.90: Normal, 0.71-0.90: Mild, 0.41-0.70: Moderate, 0.00-0.40: Severe

Toe-Brachial index interpretation: Above 0.7: Normal, 0.64-0.7 borderline, 0-0.64 abnormal

Sincerely,

Board Certified Radiologist

CB/dl