

Lower Extremity Physiologic Study Single Level (ABI Exam)

XYZ Diagnostics, Inc.
225 Wireless Blvd.
Anywhere, NY 11788
1-888-95-TESTS

Patient Name: Mary Johnson
Patient DOB: 03/31/1942

Patient Sex: F Patient ID: 1234567890 Age: 68 Exam Date: 03/01/10 09:31:06

Risk Factors

- ☒ Tobacco Use
☒ Diabetes
☐ Heart Disease
☐ Previous CV Event
1 pack per smoker
- ☐ Hypertension
☐ Hyperlipidemia
☐ Stroke/TIA
☐ Prev. Vascular Surgery

Current Symptoms

- ☐ Intermittent Claudication
☐ Numbness, Tingling in Feet
☐ Ulcerations
☒ Rest Pain
☐ Gangrene
Resting pain at night

- Location
☐ Buttocks
☐ Thigh
☐ Calf
☒ Feet

ABI Severity of Disease

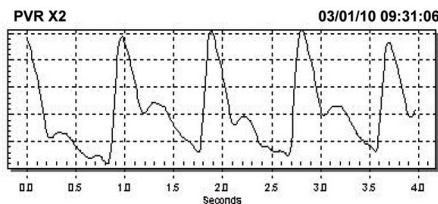
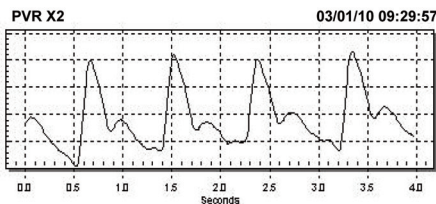
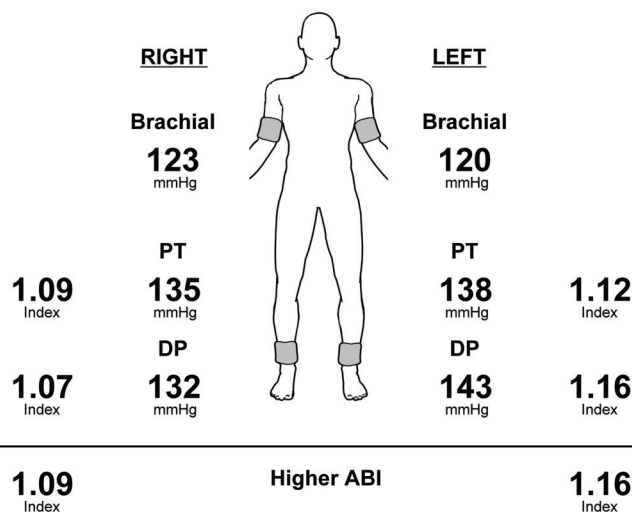
> 1.4 Non-compressible
1.0 - 1.4 Normal
0.91 - 0.99 Borderline
0.41 - 0.90 Moderate to Mild
0.00 - 0.40 Severe

ACCF/AHA Guidelines for Management of patients with P.A.D., 2011

Interpreting Physician: Dr John M Smith

Referring Physician: Dr John M Smith

Comments: No evidence of PAD



Interpretation:

CPT Code: 93922 Non-invasive physiologic studies of upper or lower extremity arteries, single level, bilateral.
ICD-9 Code: 440.22 Atherosclerosis of native arteries of the extremities with rest pain

Lower Extremity Physiologic Study Single Level (Seated ABI Exam)

XYZ Diagnostics, Inc.
225 Wireless Blvd.
Anywhere, NY 11788
1-888-95-TESTS

Patient Name: ABI DOP COR

Patient ID: 123456 Age: 67 Exam Date: 00/11/00 23:24:25

Risk Factors

- ☐ Tobacco Use
☐ Diabetes
☐ Heart Disease
☐ Previous CV Event
TIA Occurred 9/06
- ☐ Hypertension
☐ Hyperlipidemia
☒ Stroke/TIA
☐ Prev. Vascular Surgery

Current Symptoms

- ☐ Intermittent Claudication
☐ Numbness, Tingling in Feet
☒ Ulcerations
☐ Rest Pain
☐ Gangrene
4 cm non-healing wound on bottom of foot

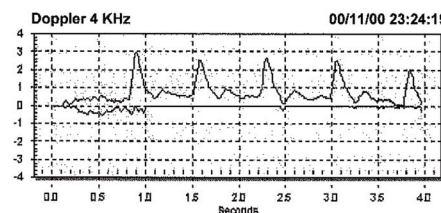
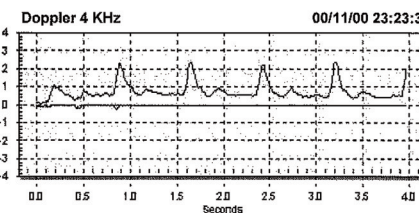
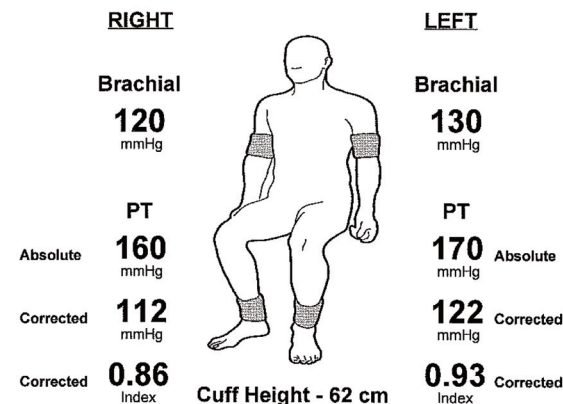
- Location
☐ Buttocks
☐ Thigh
☐ Calf
☒ Feet

ABI Severity

1.0 - 1.4 Normal
0.91 - 0.99 Borderline
0.41 - 0.90 Moderate/Mild
0.00 - 0.40 Severe

ACCF/AHA Guidelines for Management of patients with P.A.D., 2011

Comments: Patient is in wheel chair and unable to get onto bed
Exam performed by Stacie



Interpretation: Waveforms and pressures are slightly diminished
Patient has mild PAD

CPT Code: 93922 Non-invasive physiologic studies of upper or lower extremity arteries, single level, bilateral.
ICD-9 Code: 440.23 Atherosclerosis of native arteries of the extremities with ulceration

Lower Extremity Physiologic Study Single Level (TBI Exam)

XYZ Diagnostics, Inc.
225 Wireless Blvd.
Anywhere, NY 11788
1-888-95-TESTS

Patient Name: TBI PVR EXAM

Patient ID: 123456

Age: 67

Exam Date: 06/13/08 13:59:52

Risk Factors

- ☐ Tobacco Use
☒ Diabetes
☐ Heart Disease
☐ Previous CV Event
☐ Hyperlipidemia
☐ Stroke/TIA
☐ Prev. Vascular Surgery
Patient has calcified arteries

Current Symptoms

- ☐ Intermittent Claudication
☐ Numbness, Tingling in Feet
☐ Ulcerations
☒ Rest Pain
☐ Gangrene
No other symptoms

- Location
☐ Buttocks
☐ Thigh
☐ Calf
☐ Feet

TBI Severity

> .70 Normal
0.64 - 0.70 Borderline
0.00 - 0.64 Abnormal

ACC/AHA Guidelines for Management of patients with P.A.D., 2011

Comments: Exam performed by Debbie

RIGHT

Brachial
123
mmHg

Toe
105
mmHg

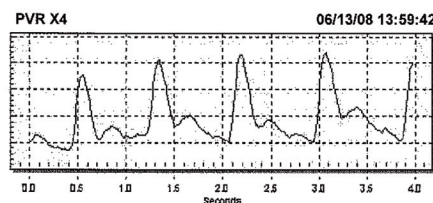
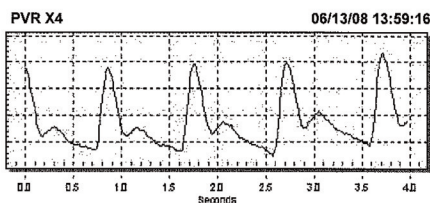
0.84
Index

LEFT

Brachial
125
mmHg

Toe
109
mmHg

0.87
Index



Interpretation: Patient has normal waveforms and pressures
No PAD

CPT Code: 93922 Non-invasive physiologic studies of upper or lower extremity arteries, single level, bilateral.
ICD-9 Code: 440.22 Atherosclerosis of native arteries of the extremities with rest pain

Lower Extremity Physiologic Study Multiple Level (Segmental Exam)

XYZ Diagnostics, Inc.
225 Wireless Blvd.
Anywhere, NY 11788
1-888-95-TESTS

Patient Name: SEG PVR EXAM

Patient ID: 1233356

Age: 67

Exam Date: 06/13/08 12:54:39

Risk Factors

- ☒ Tobacco Use
☒ Diabetes
☐ Heart Disease
☐ Previous CV Event
☐ Hypertension
☐ Hyperlipidemia
☐ Stroke/TIA
☐ Prev. Vascular Surgery
3 Pack per Day Smoker

Current Symptoms

- ☐ Intermittent Claudication
☒ Numbness, Tingling in Feet
☐ Ulcerations
☒ Rest Pain
☐ Gangrene
No other symptoms

- Location
☐ Buttocks
☐ Thigh
☐ Calf
☒ Feet

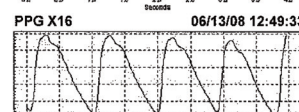
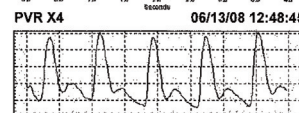
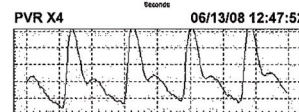
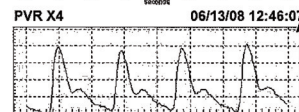
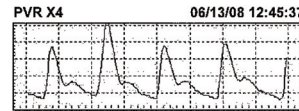
ABI Severity Index for Ankles Only

1.0 - 1.4 Normal
0.91 - 0.99 Borderline
0.41 - 0.90 Moderate/Mild
0.00 - 0.40 Severe

ACC/AHA Guidelines for Management of patients with P.A.D., 2011

Comments: Exam performed by Sheila Smith

RIGHT



Brachial
120

Thigh
123
mmHg
1.02
Index

Abv Knee
126
mmHg
1.05
Index

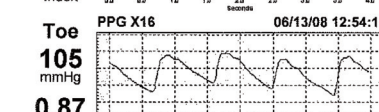
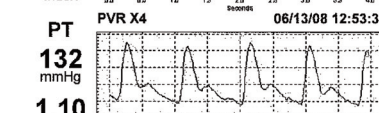
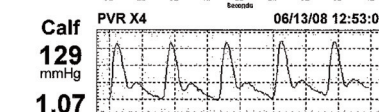
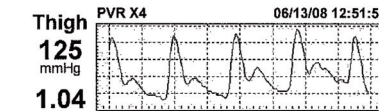
Calf
129
mmHg
1.07
Index

PT
132
mmHg
1.10
Index

Toe
98
mmHg
0.81
Index

Interpretation: Patient has normal waveform and pressure
no PAD

LEFT



Brachial
118

Thigh
125
mmHg
1.04
Index

Abv Knee
126
mmHg
1.05
Index

Calf
129
mmHg
1.07
Index

PT
132
mmHg
1.10
Index

Toe
105
mmHg
0.87
Index

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