



## ABI Return on Investment Worksheet

*Fast, Reimbursable Diagnosis of Peripheral Arterial Disease*

Medicare Reimbursement (Contact your Medicare provider for specific state requirements.)

CPT Code: 93922 Ankle Brachial Index (ABI) Non-invasive physiologic studies of upper or lower extremity arteries; bilateral single level.

### Equipment Requirements - Revenue Stream

Equipment Cost

Hand-Held Doppler with Waveform Printout, including Bi-Directional Doppler Probe.	<b>\$1,995.00</b>
ABI 2 cuff package - Includes 10 and 12 cm cuffs and Aneroid	<b>\$175.00</b>
	<b>\$2,170.00</b>

ABI Exams Per Week	Avg Reimbursement*	Monthly Revenue	Annual Revenue
3	\$95.00	\$1,235.00	\$14,820.00
5	\$95.00	\$2,058.33	\$24,700.00
7	\$95.00	\$2,881.67	\$34,580.00
10	\$95.00	\$4,116.67	\$49,400.00
13	\$95.00	\$5,351.67	\$64,220.00

\* Average (per exam) based on Medicare Fee Schedules, CMMS Part B contractors, 2007.

### Risk Factors

Leg Pain, Diabetes, Heart Disease, Previous Vascular Surgery, Numbness/Tingling in lower extremities  
Age (Over 50), Hypertension, Smoking

### ABI Exam

The most common test to diagnose Peripheral Arterial Disease (PAD) is the Ankle Brachial Index (ABI) examination. The ABI is a simple non-invasive test performed with a Doppler and blood pressure cuffs. The test measures the systolic pressures at the lower and upper extremities. If the ankle systolic pressure is lower than the arm systolic pressure the patient could have some stage of peripheral arterial disease. An ABI chart is used to calculate the results.



**Summit Doppler Systems**  
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800-554-5090 303-940-7165(fax)  
[www.summitdoppler.com](http://www.summitdoppler.com)





ABI

VASCULAR SYSTEM

### Product Feature/Benefit Sheet

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Model	Description	List Price
L250ABI	Hand-Held Doppler with waveform Printout, and Bi-Directional 8MHz Doppler Probe	1,995.00



### Features

- Waveform printout provided on label paper for easy attachment to assessment report.
- Bi-Directional 8MHz Doppler probe with excellent sensitivity and optimal beam shape.
- Bi-Directional waveform printing on portable rechargeable printer.
- Complete waveform printout in only 10 seconds.
- Compact durable printer with belt clip.
- Automatic waveform scaling is provided, no need to repeat test due to "clipped" waveforms.
- Automatic calibration of Doppler frequency.
- Display includes signal bar to indicate flow direction and battery life.
- Waveform can be buffered into memory then downloaded to printer.
- Fast paper load, easy, and error free.

ABI 2 Cuff Package	K160 - 10 or 12cm and Aneroid	\$175.00
ABI 4 Cuff Package	K170 - 10 or 12cm and Aneroid	\$245.00



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