



CS-100

Comparison of Tests and Pricing Range

- **Exercise Stress Test about \$200 to \$400**
 - There are typically two main costs associated with a stress test -- the cost of the test itself and the cost of analyzing the results. Patients with medical insurance covering a portion of the cost of the stress test procedure can expect to pay \$200 - \$400 total out of pocket, depending on a patient's co-pay responsibility. Uninsured patients will likely pay \$1,000 - \$5,000 for stress test and the analysis.
- **Nuclear/Chemical Stress Test costs about \$3,800**
 - Thallium stress test (nuclear stress test) In-Network, average cost \$904.04, with the Out-of-Network average cost being \$4,386.85.
- **Angiogram costs about \$10,000**
 - Coronary angiogram, in which cardiologists thread a catheter into the heart to take an X-ray movie to look for obstructions that might cause chest pain or increase the risk of a heart attack. More than a million U.S. patients undergo the diagnostic test each year at a cost of about \$10,000 each.
- **CS-100 (Cardio Scan -100) - CPT Code 0206T costs about \$2,000**
 - We are in the process of establishing the reimbursement rate, but believe it will come in around \$2,000 per test. The CS-100 test is completely non-invasive; test can be completed in twelve (12) minutes by any trained technician, and is far more accurate than any type of stress test with accuracy similar to those of a heart catheterization.

COMPARISON OF TESTS TO DIAGNOSE HEART DISEASES

<u>Test</u>	<u>Risk</u>	<u>Test Time</u>	<u>Average Cost/Test</u>	<u>Accuracy</u>	<u>Limitation</u>
Stress Test	Moderate	20 min.	\$300	50-70%	High false reading for abnormal ECG
Chemical Stress Test	Moderate	4 hours.	\$3,800	80-90%	Higher false positive if hypertensive
Angiogram	High	8 hours.	\$10,000	95-98%	Highly invasive, expensive
CS-100	None	12 min.	\$2,000	94-97%	Accuracy is similar to heart catheterization, non-invasive