



Proven, Trusted Clinically Validated

- To date, more than 3,400 physicians have ordered the SmartVascular Dx™ Test over 200,000 times with 40,715 patients trialed, tested, and validated

SmartVascular Dx (SVDx) has supported health outcomes for patients across diverse clinical settings with more precise insights into vascular inflammation enabling earlier intervention to help prevent heart attacks, strokes, and related serious vascular diseases.

Disease experts predict that

>23 Million People

will die from cardiovascular disease in 2030¹

- **Proprietary Algorithm**

7 critical disease relevant protein biomarkers + our proprietary algorithm calculates multiple medical risk factors, this comprehensive risk assessment surpasses standard cholesterol tests.

- **Accreditations You Can Trust**

- Licensed in New York State.
- CLIA Certified & CAP Accredited.

- **AMA-Recognized Laboratory Testing**

- Backed by the American Medical Association (AMA) for quality and innovation.
- Proprietary Laboratory Analysis (PLA) code assigned for exceptional accuracy and reliability.

- **Reimbursement and Clinical Validation**

- Our test has undergone extensive analytical and clinical validation, supported by positive clinical trials with demonstrated clinical utility data.
- Reviewed and accepted by Noridian, providing a strong foundation for reimbursement and patient coverage

- **CPT Code 0415U Assigned**

- Our SVDx Test is assigned a CPT Code (0415U), facilitating smooth billing and insurance processing.

SmartVascular Dx aids in the early detection of chronic subclinical vascular inflammation often overlooked by conventional tests



Backed by National Institutes of Health (NIH)-supported research and validated through Multi-Ethnic Study of Atherosclerosis (MESA), our laboratory upholds the highest standards of analytical precision and clinical reliability so physicians and patients can trust every result.

Heart disease is the
#1 Cause of Death
in the United States²

Vascular inflammation and endothelial dysfunction have been shown to independently predict future cardiovascular mortality and adverse events such as myocardial infarction and cardiac death.³ Protect your health.

Visit our website to learn more: [msinc.com](https://www.msinc.com)

References: 1. World Health Organization Cardiovascular Disease 2023. [Available from: https://www.who.int/cardiovascular_diseases/en/] 2. <https://www.cdc.gov/nchs/fastats/leading-causes-of-death.htm> 3. Widlansky ME, Gokce N, Keaney JF Jr, Vita JA. The clinical implications of endothelial dysfunction. *J Am Coll Cardiol.* 2003;42(9):E-1433 (supplement). doi:10.1016/S0735-1097(03)00994-X

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