

Spectrum MDX

Company Profile

2024

Partners for a Better Tomorrow

Spectrum Medical Diagnostics is a leading supplier of rapid diagnostic screening devices in Canada, with a specialization in rapid diagnostic tools.

What Makes Spectrum MDX Unique?

With over 25 years of industry and clinical experience, Spectrum Medical Diagnostics specializes in rapid diagnostic screening tools.

We are pioneers in the healthcare industry, leading the shift towards rapid Point-of-Care (POC) testing for communities. Spectrum MDX is passionate about driving positive changes and is dedicated to enhancing the healthcare system for a better tomorrow.



We are thought leaders & industry pioneers in Rapid Diagnostics (POC), with close to 30 years of medical device experience. We specialize in Substance Abuse, Women's Health, Infectious Disease screening and now Medtech.

Our objective is to assist healthcare providers in delivering informative, timely results for patient-centric care. With this model, patients with limited access to resources can receive immediate results on the spot for peace of mind & better health outcomes.

Table of Contents

- Mission Statement
- About Us
- Our Values
- Services We Offer
- Results+
- Meet Our Founder
- Get in Touch



Mission Statement

"Our mission is to propel positive changes within healthcare systems across various countries. Our POC solutions, characterized by their efficiency and accessibility, are poised to revolutionize how healthcare is delivered and experienced.

By combining these solutions with Results+, our innovative software that optimizes data management and enhances decision-making, we aim to address and mitigate the existing constraints within the healthcare industry.

This strategic initiative reflects our commitment to shaping a future where healthcare is more accessible, efficient, and tailored to the unique needs of diverse communities worldwide."

- Sharmila Sriram, CEO and Founder of Spectrum MDX



About Spectrum MDX

Overview

Spectrum Medical Diagnostics, Inc. is a pioneering and globally recognized leader in the field of Point of Care (POC) testing. Our company is dedicated to developing and delivering cutting-edge POC solutions, including our new POC software, that provide rapid, accurate, and accessible diagnostics to healthcare professionals and patients worldwide. With a relentless commitment to innovation, precision, and customer-centricity, we have firmly established ourselves as a key player in the international POC testing market.

The healthcare industry is currently transitioning towards rapid POC testing for communities, and Spectrum MDX is leading this shift. Our goal is to assist healthcare providers in delivering informative, timely results for patient-centric care. With our solutions, patients can avoid long laboratory wait times and receive immediate results, leading to better health outcomes.

Our product lines aim to address key challenges faced in the healthcare industry today while optimizing clinical efficiency and patient experiences. We are committed to providing accessible and accurate diagnostic testing services to patients globally and are dedicated to leveraging the latest technologies and innovations to improve patient care and outcomes.

Market Opportunity

The global POC testing market is poised for exponential growth, driven by the demand for rapid and convenient diagnostics in healthcare. In line with the demand for our POC testing solutions, including our eco-conscious POC software, is surging. This presents a remarkable opportunity for Spectrum MDX to expand its reach and influence in the international POC testing arena while leading the way in sustainability.

Vision

Our vision is to redefine the standard of POC testing, making highquality diagnostics accessible to anyone, anywhere in the world, and to play a pivotal role in improving healthcare outcomes globally, all while upholding a strong commitment to environmental sustainability.



Our Values

Trust

At Spectrum Medical Diagnostics, trust is the cornerstone of our operations. We understand the critical nature of our services and products and strive to maintain the highest standards of integrity and transparency. Our clients and partners can always rely on us to deliver consistent, accurate, and dependable solutions.

Diversity

Diversity is not just a value; it's our strength. We believe in embracing different perspectives, backgrounds, and ideas. This inclusive approach enriches our organizational culture and drives innovation, ensuring that we cater to the diverse needs of the communities we serve.

Innovation

Innovation is at the heart of our growth in a rapidly evolving healthcare landscape. We continuously invest in research and development, seeking the latest technologies and methodologies. This commitment ensures we remain at the forefront, offering cutting-edge solutions addressing current and emerging healthcare challenges.

Care

Above all, we care. Our dedication to enhancing patient outcomes and supporting healthcare professionals is unwavering. Every product we develop, every service we offer, is a testament to our deep-rooted commitment to improving lives and making a positive impact on global health.



Our **Solutions**

The importance of point-of-care testing cannot be understated in today's fast-paced healthcare landscape. The ability to provide immediate diagnostic results addresses the need for timely information. It's a game-changer in terms of convenience, speed, and accuracy. Our point-of-care testing solutions, coupled with innovative software, offers a comprehensive range of diagnostic capabilities.

Optimizing Point of Care Screening

Our integrated point-of-care testing, combined with cutting-edge software, is designed to empower healthcare professionals with powerful tools to enhance patient care, improve operational efficiency, and drive greater customer loyalty. The accompanying software (Results+) seamlessly integrates with existing systems, providing a user-friendly interface for customers to input and access test data effortlessly.

Substance Abuse Solutions

We empower healthcare providers with accurate and reliable drug testing solutions. Our offerings encompass Adulteration tests, Alcohol tests, Breathalyzers, Fentanyl Surface tests, Oral Fluid (Saliva) tests, Urine tests and strips for various substances, Nicotine tests, and more. These tools enhance patient care, support recovery, and ensure safety across diverse settings.

Infectious Disease Detection

We offer cutting-edge point-of-care testing for rapidly detecting and monitoring infectious diseases such as Influenza, Strep A, and COVID-19. Timely intervention using these tests ensures improved patient outcomes and helps in controlling the spread of infections.

Routine Biochemistry Tests

Our services encompass comprehensive routine biochemistry tests that aid in early diagnoses and precise treatment decisions. This includes tests for glucose levels, cholesterol, liver function, kidney function, and electrolytes, among others.

Women's Health Solutions

We provide specialized diagnostic tools tailored to women's health needs. This includes products for pregnancy screening, hormone level assessments, and more, ensuring personalized healthcare journeys for women.

Results+ Platform

In collaboration with Results+, we're revolutionizing the way organizations approach rapid testing and data management across various industries.



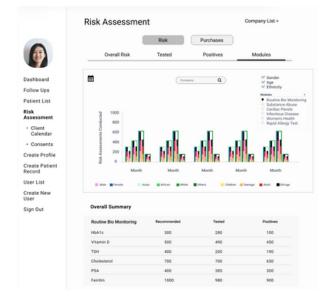
Results+ Patient Data Management

Spectrum MDX is a data-driven organization geared to helping healthcare professionals offer enhanced treatment to patients. We have developed an innovative patient / results management platform (called 'Results+') to support practitioners and clinicians in the interpretation, recording and communication of diagnostic results for individuals using our POC devices.

- Immediate Access to Results: Quicker treatment decisions and enhanced patient outcomes.
- Automated Data Entry: Reducing errors and streamlining processes.
- EHR Integration: Making test results instantly available to care teams.
- Remote Monitoring: Enhancing care for remote or less mobile patients.
- Decision Support: Guiding healthcare providers with evidence-based recommendations.
- Quality & Compliance: Ensuring test accuracy and meeting regulatory standards.

Spectrum MDX has developed a new on-line platform called 'Results+' to complement our point of care product line. We wanted to help our clients enhance their workflow while using our products, so we developed a simple & efficient SAAS based tool for healthcare professionals & clinicians to utilize in their screening programs. Results+ is a cutting-edge software technology designed to revolutionize the healthcare industry's testing processes (particularly for rapid point of care screening). This advanced software boasts the capability to automate a multitude of tasks within the testing workflow, ranging from streamlining data entry to conducting in-depth result analysis. It offers seamless integration with Point of Care Testing (POCT) devices, enabling effortless data exchange with Electronic Health Records (EHRs) and Laboratory Information Systems. This integration not only enhances operational efficiency but also mitigates the risk of errors. This invaluable feature empowers healthcare providers to make swift and informed decisions, ultimately improving patient care outcomes.

As healthcare delivery evolves and digital innovation persists, we want to help bridge the gap between medical device and software. We are committed to helping our clients provide patient-centered care for enhanced treatment and diagnosis. We strive to make a difference in the healthcare system, and we are passionate about driving positive changes for a better tomorrow.







Meet Our Founder

Sharmila Sriram, Founder & CEO of Spectrum Medical Diagnostics, Inc.

Sharmila Sriram, the Founder & CEO of Spectrum Medical Diagnostics, is a beacon of inspiration in the medical device industry. With nearly three decades of experience, she has carved a niche as a dynamic influencer and a forward-thinking entrepreneur, specializing in Point-of-care screening.

Her journey is not just about professional milestones; it's deeply personal. As a BIPOC woman in business, Sharmila has faced health adversities, which have fueled her passion to bring about transformative changes in healthcare. Her experiences and background have enriched her perspective, allowing her to approach challenges in the medical device and technology sectors with a unique lens. Through her leadership, she has consistently driven innovation and broadened the horizons of healthcare solutions.

Drawing from her personal healthcare challenges, Sharmila drives positive shifts within the medical field. These insights shape the direction of Spectrum MDX's products, services, and solutions. She is a staunch advocate for patient-centred care and is committed to revolutionizing the healthcare process.

"At Spectrum Medical Diagnostics mission Inc.. our transcends product offerings. We empower healthcare providers, clinics, and organizations with comprehensive and precise solutions, ensuring timely and exceptional patient care. By bridging technology and healthcare, we aim unparalleled standards in patient care. Join us in this transformative journey, as we collectively strive to make a lasting impact on global health."







Get In Touch

Connect with Spectrum Medical Diagnostics

Your feedback, inquiries, and insights are invaluable to us. Whether you have questions about our products, need assistance, or want to explore collaboration opportunities, we're here to help.

Reach out to the Spectrum Medical Diagnostics team today, and let's work together to revolutionize healthcare. Your journey to better patient care and innovative solutions starts with a conversation.

Contact us:



+1 866-287-2425



https://spectrummdx.com/



info@spectrummdx.com



<u>1400-90 Burnhamthorpe Rd W</u> <u>Mississauga, ON L5B 3C3</u>