## Who We Are



# Foundation Medicine is a **genomics** company committed to **transforming cancer care**.

We develop high-quality diagnostic tests that accurately identify the genomic mutations driving a patient's cancer, match a patient to the most effective treatment options, including targeted therapies, immunotherapies or clinical trials, and monitor a patient's response to treatment. Harnessing our genomic expertise, we partner with leading research institutions, physicians, scientists and biopharmaceutical companies to fuel the next generation of scientific breakthroughs. Every day, we are driven by the pursuit of personalized answers for all patients living with cancer.

#### **GLOBAL FOOTPRINT & FAST FACTS**



**~1,720** employees globally (As of March 2025)



Headquartered in

**Boston, Massachusetts Additional laboratories in:** Cambridge,
Massachusetts, Morrisville, North
Carolina, San Diego, California, and
Penzberg, Germany



Our global reach includes partner labs in **Switzerland and China** to support clinical trials and partnership with Chugai Pharmaceutical Co., LTD. to commercialize tests in **Japan** 



Tests available to patients in all 50 U.S. states and 100+ countries



>1 million patient reports delivered to date



87% of patients have \$0 financial responsibility for testing<sup>1</sup>



Independent affiliate of **The Roche Group** (acquired in 2018)

# Our High-Quality Genomic Testing Portfolio

### IDENTIFYING POTENTIAL TREATMENT OPTIONS AND SUPPORTING RESEARCHERS

We are the only company to offer both tissue and blood-based comprehensive genomic profiling tests that are approved by the U.S. Food and Drug Administration. Our tests help physicians create personalized treatment plans and support researchers in uncovering new biomarkers.

	Product	Cancer Type	Biopsy Type
U.S. FOOD AND DRUG ADMINISTRATION APPROVED	FoundationOne®CDx	All Solid Tumors	Tissue-based Biopsy
	FoundationOne*Liquid CDx	All Solid Tumors	Blood-based Biopsy
NEW YORK STATE APPROVED	FoundationOne*Heme	Hematologic Malignancies & Sarcomas	Tissue-based Biopsy or Blood-based Biopsy
	FoundationOne®RNA²	All Solid Tumors	Tissue-based Biopsy

#### MONITORING TREATMENT RESPONSE

Our circulating tumor DNA (ctDNA) monitoring test which is currently in development may help physicians and researchers identify patients who are resistant to their current treatment and may need a different therapy, or those who are responding well and need tailoring to their treatment plan.

Product	Cancer Type	Monitoring Type
FoundationOne®Monitor (Available for research and investigational use only)	All Solid Tumors	Tissue-naïve, tests blood only to monitor changes to ctDNA levels

# Global Leader in Approved Companion Diagnostic Indicatons



Foundation Medicine is a leading companion diagnostics developer with 50% of all approved companion diagnostic (CDx) indications for next-generation sequencing testing across the United States and Japan.<sup>3,4</sup>

Companion diagnostics are high-quality tests proven to accurately match a patient to a targeted therapy or immunotherapy.<sup>5</sup> They are approved by the U.S. Food and Drug Administration (FDA) based on clinical trials designed to demonstrate the patients who may or may not benefit from a particular drug.

#### **UNITED STATES**

(As of March 2025)

#### FoundationOne®CDx

**40** companion diagnostic indications including therapies from **3** group claims

## FoundationOne®Liquid CDx:

**17** companion diagnostic indications including therapies from **1** group claim

#### **JAPAN**

(As of March 2025)

#### FoundationOne®CDx

**30** companion diagnostic indications

#### FoundationOne®Liquid CDx

**12** companion diagnostic indications

# Powering Scientific Breakthroughs

We are committed to pushing the boundaries of science with the goal of **delivering breakthroughs** that help more patients in the future. We **drive complex biomarker research** and discovery that guide the development of more precise treatment options. We **partner with biopharmaceutical organizations globally** to accelerate the development of new therapies by designing more efficient clinical trials and developing companion diagnostics. We are working to **demonstrate utility of our testing in earlier stages of disease** and to **advance our monitoring technology** to detect a patient's response to therapy through a simple blood draw.

#### **OUR RESEARCH IMPACT**



950+
clinical trials supported



1000+ total peer-reviewed publications since 2011



## 800K+

de-identified patient tumor samples available for research use via our FoundationCore database



In 2023, collaborated with

## 230+

since 2012

cancer centers and research institutions to advance cancer research through clinical trials and publications



#### 150K+

linked patient profiles available in the Flatiron Health-Foundation Medicine Clinico-Genomic Database (CGDB) enabling analysis of how genomic information impacts patient outcomes

# Corporate Responsibility Initiatives



Foundation Medicine is committed to **reducing our overall environmental impact** and investing in programs that **improve all patients' access to genomic testing.** 

- Registered all new buildings with the LEED\* green building program and are committed to responsible sourcing of utilities and minimizing our waste stream.
- Issued "Call for Grants Notification" and awarded \$100,000 to organizations focused on improving access by increasing genomic testing education, awareness, and access among underserved populations in the United States 6

#### References

- 1. Data on File, Foundation Medicine, Inc., 2024. Based on US settled claims for FoundationOne\*CDx, FoundationOne\*Liquid CDx, FoundationOne\*Heme, PD-L1 IHC, and microdissection ordered from Foundation Medicine, reported between 1/1/23 and 3/31/24 before considering any financial assistance. 65% of commercially insured and 94% of Medicare and Medicare Advantage patients owe \$0 for Foundation Medicine testing.
- 2. FoundationOne®RNA is conditionally approved by New York State's Clinical Laboratory Evaluation Program. https://cfwww10-origin.wadsworth.org/regulatory/clep/approved-ldt
- 3. U.S. Food and Drug Administration. List of Cleared or Approved Companion Diagnostic Devices (In Vitro and Imaging Tools). Updated March 5, 2025. Accessed March 5, 2025. https://www.fda.gov/medical-devices/in-vitro-diagnostics/list-cleared-or-approved-companion-diagnostic-devices-in-vitro-and-imaging-tools
- 4. Pharmaceuticals and Medical Devices Agency. List of approved CDx in Japan. Updated December 27, 2024. Accessed March 5, 2025. https://www.pmda.go.jp/english/rs-sb-std/rs/0027.html
- 5. U.S. Food and Drug Administration. In Vitro Companion Diagnostic Devices. Guidance for Industry and Food and Drug Administration Staff. Published August 6, 2014. Accessed March 5, 2025. https://www.fda.gov/media/81309/download
- 6. Foundation Medicine. Foundation Medicine Awards Grant to Moffitt Cancer Center and LUNGevity to Help Remove Barriers to Information About Personalized Oncology for Black Patients. Published August 1, 2023. Accessed March 5, 2025. https://www.foundationmedicine.com/press-releases/foundation-medicine-awards-grant-to-moffitt-cancer-center-and-lungevity-to-help-remove-barriers-to-information-about-personalized-oncology-for-black-patients

FoundationOne"CDx and FoundationOne"Liquid CDx are next-generation sequencing based in vitro diagnostic tests for advanced cancer patients with solid tumors and are for prescription use only. They are companion diagnostics to identify patients who may benefit from treatment with specific therapies in accordance with the approved therapeutic product labeling. Additional genomic findings may be reported and are not prescriptive for labeled use of any specific therapeutic product. Use does not guarantee a match to treatment or that all relevant alterations will be found. For the complete labels please visit www.FICDxLabel.com and www.

FoundationOne"Heme, Laboratory Developed Test; Approved by New York State's Clinical Laboratory Evaluation Program; Prescription use only; advanced cancer; Use does not guarantee treatment match.

