National Cancer Institute Small Business Innovation Research Development Center

# NCI SBIR AND YOUR STATE:

# **MASSACHUSETTS**



Between FY1998 and FY2010, the NCI SBIR Development Center awarded **\$128.4 million** in funding across **115 Phase II SBIR/STTR grants** to small businesses in Massachusetts. The following economic impact estimates quantify the program's contributions to the state's economy:

<b>O</b>	\$629.1M	IN TOTAL DIRECT SALES
	\$1.6B	IN TOTAL ECONOMIC IMPACT
	6.7K	JOBS CREATED
ıi.	\$55.3M	IN STATE & LOCAL TAXES COLLECTED
	67	COMPANIES WITH SALES

\*These state-specific figures are derived from the 2018 NCI SBIR/STTR Economic Impact Study analysis, which assessed the impact of Phase II grant awards initiated from FY1998-FY2010 and the economic results of these investments up to 2018. NCI continues to provide SBIR/STTR grant awards in Massachusetts: between FY1998 and FY2024. the NCI SBIR Development Center distributed \$374.8M in funding across all grants to oncologyfocused small businesses in the state.

### Success stories include:

# **ALLEGRO DIAGNOSTICS, INC.**

Allegro developed a first-of-its-kind bronchial test for lung cancer using SBIR funding. The company was acquired by Veracyte for \$21 million and the product is now commercially available under trade name Percepta™.

# **QUANTERIX CORPORATION**

Upon receiving Phase I NCI SBIR funding in 2008, Quanterix developed and optimized its Single Molecule Array (Simoa<sup>™</sup>) technology for detecting and quantifying biomarkers that were previously difficult or impossible to measure. The company reported \$137.4 million in revenue for 2024.

The NCI SBIR Development Center offers information sessions on funding opportunities and resources for cancer technology startups. If your state is interested in hosting, please reach out to ncisbir@mail.nih.gov.