Professional Outcomes: Cancer Biology

Cancer Biology Graduate Program
Current Position Type of Graduates
Who Entered Fall 2009 and After

Other Position Types: 33%

- Searching for position: 1%
- Out of Workforce: 1%
- Out of Science: 1%
- Science Education & Outreach: 3%
- Science Communications & Publishing: 3%
- Academic & Research Administration: 4%
- Law, Policy, Regulatory Affairs & Intellectual Property – Intellectual property: 0%
- Business & Commercialization: 20%
- Medicine & Health Care: 11%
- Research Staff - Gov't/Non-Profit: 0%
- Research Staff - Industry: 16%
- Research Staff - Academic: 10%
- Faculty - Teaching Focused: 5%
- Faculty - Combined Research/Teaching: 0%
- Faculty - Research Focused: 5%
- Postdoctoral Training & Additional Education: 19%

Non-Faculty Research Positions: 26%

Faculty Positions: 10%

Median time to PhD is 5.75 years
n = 110
95 PhD, 15 MD/PhD
+ 2 lost to follow-up

* Residency & Clinical Fellowships are in the Medicine & Healthcare category

Sample Academic, Non-Profit & Government Employers for Graduates:
- Baylor College of Medicine
- Boston Children’s Hospital
- Columbia University
- Dana-Farber Cancer Institute
- Harvard University
- MD Anderson Cancer Center
- Memorial Sloan-Kettering Cancer Center
- New York Presbyterian – Columbia
- Rainwater Charitable Foundation
- St. Jude Children’s Research Hospital
- Stanford University
- Tulane University
- University of Buffalo
- University of California Los Angeles, San Diego & San Francisco campuses
- University of Michigan
- University of Pennsylvania
- University of Washington
- Vanderbilt University

Sample Employers for Other Positions and Industry Research Categories:
- 23 and Me
- AB Studio
- Abbot Rapid Diagnostics
- Bristol Myers Squibb
- Boston Consulting Group
- Cerna Enviza
- ChemoMetec Inc.
- Genentech
- Green Park & Golf Ventures
- Medpace
- Novartis Institutes for Biomedical Research
- Pfizer
- Poseida Therapeutics, Inc.
- Proneurotech, Inc.
- Sanofi Genzyme
- Servier Pharmaceuticals
- Skyhawk Therapeutics

Sample Job Titles for Other Positions Category:
- Analyst
- Associate Scientific Director
- Clinical Research Associate
- Consultant, Oncology
- Content Strategist
- Director, Field Medical Operations & Training
- Director, Regional Medical Affairs
- Patent Agent
- Principle Portfolio & Project Manager
- Scientific Director
- Senior Program & Alliances Manager

Cancer Biology started as an independent program in 2009-10