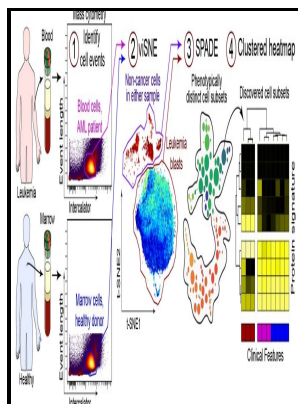


# Cancer biology

Oxford University Press - Department of Cancer Biology



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 Tumors  
 Cell transformations, neoplastic  
 Cancer biology  
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## The Division of Biology & Biomedical Sciences

The research interests of our faculty are broad, spanning from tumorigenesis and metastasis to drug discovery and precision medicine, from lipid metabolism and signal transduction to chromatin remodeling and DNA repair. Using cutting-edge technologies, we are rapidly demystifying cancer, exposing the molecular mechanisms underlying tumors and leading the search for the next generation of targeted cancer therapies. Sarcoma Credit: Terese Winslow Sarcomas are cancers that form in bone and soft tissues, including muscle, fat, blood vessels, , and fibrous tissue such as tendons and ligaments.

## Department of Cancer Biology

The program curriculum provides coursework, training, mentorship, and milestones that help guide students toward finding a thesis advisor, developing a thesis project, making progress in the laboratory, presenting and publishing their research, and completing the dissertation. The CCB offers a graduate program leading to a PhD in Cancer Biology.

## Cancer Biology

Some types of dysplasia may need to be monitored or treated. Graduate students studying with our department have easy access to classes and seminars at all Mayo Clinic campuses via on-site and videoconferenced interactive lectures.

## Research Areas: Cancer Biology

According to the National Institutes of Health, about 46,000 people are diagnosed in the United States each year and about 40,000 die from the disease. For example, the identification of genetic similarities across different types of tumors has led to therapeutic approaches that are based on molecular characteristics of tumors and not where in the body cancer starts.

## What Is Cancer?

Some cancers of the bladder, ureters, and kidneys are transitional cell carcinomas.



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