

About Fred Hutch Cancer Center



Fred Hutch Cancer Center unites individualized care and advanced research to provide the latest cancer treatment options while accelerating discoveries that prevent, treat and overcome cancer and infectious diseases worldwide.

Based in Seattle, Fred Hutch is an independent, nonprofit organization and the only National Cancer Institute—designated cancer center in Washington. We have earned a global reputation for our track record of discoveries in cancer, infectious disease and basic research, including important advances in bone marrow transplantation, immunotherapy, HIV/AIDS prevention, and COVID-19 vaccines. Fred Hutch operates eight clinical care sites that provide medical oncology, infusion, radiation, proton therapy and related services. Fred Hutch also serves as UW Medicine's cancer program.

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We are delivering advances that reshape research, reset the standards in cancer care and prevention, and lead to healthier lives for people everywhere.

Thomas J. Lynch Jr., MD President and Director Raisbeck Endowed Chair



Who was Fred Hutchinson?

Fred "Hutch" Hutchinson, a beloved Major League Baseball player and manager, died of cancer at age 45. His older brother, Dr. Bill Hutchinson, established a cancer center in his name as a living memorial.

Leading-edge science, compassionate care

By connecting the best science being done anywhere with a worldclass health system, Fred Hutch is accelerating breakthroughs to prevent and eliminate cancer and infectious disease.

Cancer research. Our work to prevent, diagnose, treat, and cure cancer could not be more urgent. We are on the path to revolutionizing cancer treatments and care.

Precision oncology. We're uncovering a stunning range of variables that affect how tumors behave and finding new opportunities to precisely target cancers with personalized treatments.

Immunotherapy. Our first generation of engineered T cells is curing some patients with blood cancers. Now we're building on this success to design T cells that are effective, enduring cures for all types of cancers.

Patient support. We're charting new paths to enhance the patient experience, reduce the symptoms and stress of cancer, and support our patients and their families along every step of the journey. Access for all. In our labs, clinics, and community, we're addressing widespread and complex inequities in disease prevention, detection, treatment, and outcomes — not just for some people, but for everyone.

Data in action. We partner across sectors to create new methods that reveal insights in massive data sets and transform data into discoveries that improve early detection, personalize treatment, and save lives.

Infectious disease and vaccines.

We are working in the laboratory, the clinic, and the cloud to find better ways to protect patients and communities from life-threatening viruses, including HIV and COVID-19.



From lab to clinic

Fred Hutch has a comprehensive approach, with research ranging from exploring the fundamental building blocks of life to combining clinical studies with patient care. We are also highly collaborative. Key collaborations include:

- UW Medicine. Our relationship allows for enhanced care coordination between a top-ranked cancer center and a leading integrated health system and accelerates the latest scientific breakthroughs in cancer and other lifethreatening diseases.
- The Fred Hutch/University of Washington/Seattle Children's Cancer Consortium. Three powerhouse institutions serve as the Comprehensive Cancer Center for Washington, Wyoming, Alaska, Montana, and Idaho, with experts collaborating to develop and deliver the best care.
- Uganda Cancer Institute/Hutchinson Center Cancer Alliance. In East Africa, we are advancing research and training leaders in cancer care.



Fred Hutchinson Cancer Center is an independent organization that also serves as UW Medicine's cancer program.

UW Medicine

Donor dollars in action

Generous supporters like you are critical to advancing prevention, detection, treatment, and cures.

We're proud that we lead independent research institutes in securing NIH funding, which is a testament to our scientific excellence. But your gift does what no other funding can do: It nurtures innovative ideas and accelerates research so new treatments move from the lab to patients faster. Your support:

- Funds high-risk studies with the potential for high reward.
- Jump-starts projects up to six times faster than research funded by federal grants alone.
- Attracts millions more in government and foundation dollars.

Our work has already led to cures for some cancers. Now we're looking beyond today's limits to deliver lifesaving research, life-affirming care, and healthier lives for every person in every community.

By the numbers

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Nobel Prizes earned for breakthrough research

8

clinical care sites

52

companies launched from our research

245

research faculty

370

physicians

430+

active clinical trials giving patients access to leading-edge treatments

5,700+

highly skilled scientists, providers, and staff working to prevent, diagnose, treat, and cure cancer and other diseases

35,000

donors supporting our work

53,000

patients treated annually

