

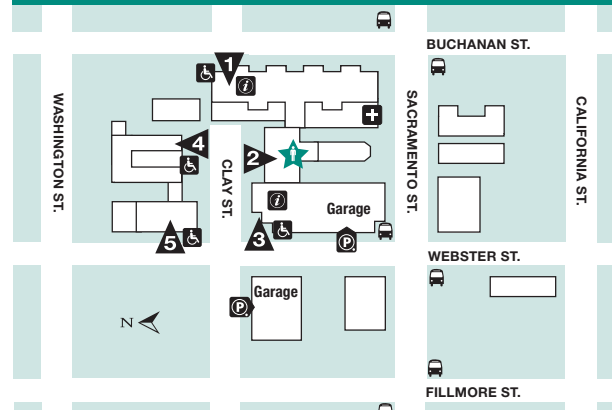
Cancer research has revealed numerous causative and predisposing factors for different forms of cancer development. Most cancers are sporadic, and not due to an inherited predisposition.

About 5–10% of all cancers, however, do have a hereditary component.

California Pacific's Cancer Genetic Risk Assessment Program is available to help identify persons who are at higher risk for developing cancers due to an inherited predisposition. Identifying these cancer risks can assist health care providers tailor patient management and treatment options, as well as prescribe cancer diagnostic and screening tests for earlier cancer detection.

Location

PACIFIC CAMPUS:



BUILDING ENTRANCES:

- ▲ **1 Main Hospital** 2333 Buchanan Street
- ▲ **2 Stanford Building** 2351 Clay Street
- ▲ **3 Professional Building** 2100 Webster Street
- ▲ **4 Medical Offices** 2340 Clay Street
- ▲ **5 Gerbode Research Building** 2200 Webster Street

KEY:

- ★ **Cancer Genetic Risk Assessment Program**
2351 Clay Street, #513C
- ▲ Building Entrance
- ♿ Accessible Entry
- P Public Parking
- ♿ Handicapped Parking
- MUNI Bus Stop
- i Information Desk
- ⊕ Emergency Department

**Cancer Genetic Risk
Assessment Program
Pacific Campus – Stanford Building
2351 Clay Street, Suite 513C
San Francisco, California 94115**

**Phone: 415-600-5961
Fax: 415-600-5975
www.cpmc.org/cancer**



California Pacific
Medical Center

A Sutter Health Affiliate

Cancer Genetic Risk Assessment

*The Power of
Knowledge*



Cancer Genetic Risk Assessment Services

The Cancer Genetic Risk Assessment Program offers cancer genetic evaluation and counseling services to individuals and families who may be at an increased risk for developing cancer. Our services include medical history evaluation with a trained genetic counselor, medical oncologist consultation, physician referrals, genetic testing facilitation, and psychosocial support.

- Personal and family medical history evaluation
- Risk assessment using pedigree analysis and computerized risk prediction models
- Genetic education and counseling
- Genetic testing facilitation

Initial genetic counseling appointments are usually 90 minutes long, follow-up counseling sessions vary in length.

Referral Indications

We now know the genetic basis for many forms of cancer, and genetic testing for various inherited forms of cancer is available.

Any person with a personal or family medical history can benefit from cancer genetic risk assessment. Genetic screening is especially beneficial for those with:

- same or related cancers in two or more close relatives.
- earlier than usual onset of cancer in one or more relatives.
- multiple generations affected in same family.
- bilateral or multifocal cancer.
- multiple primary cancers in same individual.

- rare tumor types.
- physical and/or tumor features suggestive of a hereditary cancer syndrome.

Hereditary Breast and Ovarian Cancer

Individuals with any personal or family history of:

Breast Cancer

- diagnosed < age 50.
- in > two close relative < age 50.
- bilateral, first cancer < age 50.
- ductal carcinoma in situ (DCIS) age <40.
- in any male family member at any age.

Breast and Ovarian Cancer

- in any female family member at any age.
- in two close relatives at any age, one of each cancer.

Ovarian Cancer

- in two close relatives at any age.

Individuals of Ashkenazi Jewish descent with a personal or family history of:

Breast Cancer

- diagnosed < age 55.
- breast and/or ovarian cancer at any age.

Ovarian Cancer

- personal or family history at any age.

Hereditary Colorectal Cancer or Endometrial Cancer

Individuals with any personal or family history of:

Colorectal and/or Endometrial Cancer

- diagnosed < age 50.
- diagnosed in > two close relatives, with one diagnosed < age 50.
- diagnosed in > three close relatives at any age.
- colorectal with endometrial cancer in same female family member.
- colorectal cancer or endometrial cancer, one of each cancer in two close relatives at any age.
- personal or family history of ovarian, small bowel, ureter or renal pelvis cancer.
- multiple polyps of the colon.

Insurance Coverage

Cancer genetic testing is a reimbursed benefit under many insurance plans, including Medicare. We encourage benefit verification with insurance carriers to better understand coverage options or limitations and to avoid unexpected out-of-pocket expenses for your patients.

Information and Referrals

Please call the genetic counselor at 415-600-5961 for more information or patient referrals. You can also fax your patient referrals to the Cancer Genetic Risk Assessment Program at 415-600-5975.