

CANCER GENETIC COUNSELING & RISK ASSESSMENT

WHO TO REFER?

BREAST/OVARIAN CANCER Patients with personal or family history of:

Breast Cancer:

- Diagnosed at or before age 40
- In two or more close relatives*, same lineage, diagnosed before age 50
- In both breasts with the first cancer before age 50
- In a male, any age

Breast and Ovarian Cancer:

- Diagnosed in the same woman
- One of each cancer in two close relatives*, same lineage, any age

Ovarian Cancer:

- In two close relatives*, same lineage, diagnosed at any age

Ashkenazi Jewish Ancestry:

- Breast or ovarian cancer in a close relative*, any age

*"Close relatives" include: parents, siblings, aunts/uncles, children, and grandparents on both sides

COLORECTAL CANCER (CRC) Personal or family history of colon cancer:

- Diagnosed at or before age 40
- In two or more close relatives*, same lineage; at least one diagnosed prior to age 50 or one with adenomatous polyps prior to age 45
- In three or more close relatives*, same lineage; diagnosed at any age
- In women with both CRC and endometrial (uterine) cancer
- CRC at any age and endometrial cancer prior to 45, one of each, in two close relatives*

OTHER CANCERS Patients with:

- Two or more different primary cancers
- More than one case of rare cancer in a family. (e.g. pancreatic, adrenal, sarcoma, etc)
- Different types of cancers seen in multiple generations, same lineage
- A family history of melanoma in two or more close relatives*, same lineage
- Dysplastic nevi with personal or family history of melanoma

OTHERS WHO BENEFIT FROM GENETIC CANCER RISK ASSESSMENT

Patients with:

- Questions about cancer risk in offspring or extended family members
- Anxiety and/or questions about their own cancer risk
- Questions about genetic testing for breast and/or ovarian cancer



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