## **Germline Testing Indication**

Cancer Type	<ul> <li>○ Breast cancer</li> <li>○ CA Ovary OR Pancreatic Cancer</li> <li>○ Metastatic Prostate Cancer</li> <li>○ Adenomatous Polyps &gt; 10 or Harmatoma &gt; 2</li> <li>○ Colon cancer or endometrial cancer</li> <li>○ Multiple cancers or hereditary cancer syndromes</li> <li>○ Pediatric cancer (&lt; 18 y-o)</li> <li>○ Rare cancer</li> </ul>
Detail of multiple cancers or hereditary cancer syndrome	
Detail of pediatric cancer or rare cancer	
Breast Cancer	
Age with the first breast cancer	
Male breast cancer	○ Yes ○ No
The patient has a triple-negative breast cancer	<ul><li>Yes</li><li>No</li></ul>
Indication for testing in a female patient with breast cancer before the age of 50	<ul> <li>☐ Second primary breast cancer</li> <li>☐ History of breast cancer in first-degree relatives</li> <li>☐ History of pancreatic cancer in first- or second-degree relatives.</li> </ul>
Additional criteria for breast cancer germline testing	<ul> <li>At least 2 first-degree relatives with breast cancer, pancreatic cancer, or prostate cancer</li> <li>At least 1 first-degree relatives with breast cancer before 50-year-old.</li> <li>History of "SARCOMA"</li> <li>History of OTHER cancers before 45-year-old</li> <li>History of adrenocortical cancer, glioma, or choroid plexus cancer</li> <li>At least 1 first/second-degree relatives with cancer before 45-year-old</li> </ul>
Colon Cancer or Endometrial Cancer	
Additional criteria for germline testing for colon cancer or endometrial cancer	<ul> <li>□ Colon cancer or endometrial cancer before 50-year-old</li> <li>□ History of synchronous/metachronous colon/endometrial cancer</li> <li>□ At least 1 first-degree relative with colon/endometrial cancer before 50-year-old</li> <li>□ Abnormal MMR protein or MSI-H in cancer tissue</li> </ul>

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