

Familial Oncology Program

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Patient Label

HEREDITARY POLYPOSIS and COLORECTAL CANCER REFERRAL CRITERIA

IMPORTANT POINTS and DEFINITIONS:

First degree relatives include parents, children and sisters/brothers

Second degree relatives include aunts/uncles, grandparents and grandchildren.

Lynch syndrome (LS)/HNPCC Tumor Spectrum includes: colorectal, endometrial, small bowel, gastric, ureter, kidney (*transitional cell or urothelial only*), ovarian, primary brain, pancreatic, primary hepatobiliary tract, sebaceous adenoma/carcinoma and keratoacanthoma.

INDIVIDUAL WITH: ****Please provide relevant pathology reports**

- colorectal cancer diagnosed **< 35y**
- two **primary** colorectal cancers (metachronous or synchronous) with *at least one diagnosed <55y*
- colorectal cancer **and** another **primary** LS related cancer with *at least one diagnosed <55y*
- immunodeficient tumor (MLH1, MSH2, MSH6 or PMS2)
 - **please have patient complete family history questionnaire to accompany referral.**
- 10 or more histologically confirmed adenomatous polyps (synchronous or cumulative)
- other histologically distinct polyp(s) (hamartomatous, juvenile) suggestive of a specific genetic syndrome (eg. Peutz Jegher, juvenile polyposis or Cowden)

FAMILY WITH: ****Affected relatives must be on the same side of the family**

****If your patient has cancer, include them in the count**

****Family history form to be completed by the patient and enclosed**

- known pathogenic gene mutation in a family member
 - Name of relative _____ and relationship to your patient _____
 - Gene with mutation _____ **** please include copy of report if available**
- LS related cancers in 2 first/second degree relatives *with both* diagnosed **<50y**; **and** *at least one* cancer must be colorectal
- LS related cancer (as above) in 3 or more relatives **and:**
 - *at least 2 relatives must be in first-degree relationship*
 - *at least one cancer is diagnosed <50y*
- first degree relative of a *deceased* individual with:
 - colorectal cancer diagnosed **< 35y**, OR
 - two **primary** colorectal cancers (metachronous or synchronous) with *at least one diagnosed <55y*, OR
 - colorectal cancer **and** another **primary** LS related cancer with *at least one diagnosed <55y*, OR
 - immunodeficient tumor (MLH1, MSH2, MSH6 or PMS2)