Considerations for genetic testing

HEREDITARY PROSTATE CANCER

Testing is indicated with the following criteria:

- Any stage prostate cancer **PLUS** any of the following:
  - T3 or T4 disease
  - Gleason score ≥8
  - PSA ≥ 20 ng/mL
  - Regional prostate cancer
  - Metastatic prostate cancer

OR

- Any stage prostate cancer **PLUS** any of the following:
  - Brother, father, or multiple family members diagnosed with prostate cancer at <60 years of age
  - Family member with a known pathogenic variant
  - More than one relative with breast, ovarian, or pancreatic cancer (suggests possibility of BRCA2 pathogenic variant)
  - More than one relative with colorectal, endometrial, gastric, ovarian, pancreatic, small bowel, urothelial, kidney, or bile duct cancer (suggests possibility of Lynch syndrome)

The Invitae Prostate Cancer Panel analyzes up to 15 genes associated with a hereditary predisposition to prostate cancer.

If you have questions, please call Invitae at 1-800-346-3037 and ask to speak with a genetic counselor.

CLINICIAN NOTES

  
  PATIENT NAME: __________________________

A patient’s risk may change over time. We recommend updating family history records at annual appointments.