

Study Information Sheet

Study Name: Identification of Neoplastic Risks in and Minimum Diagnostic Criteria for Cowden syndrome (CS) and Bannayan-Riley-Ruvalcaba syndrome (BRRS)

(CCF IRB#8510, P.I. Charis Eng, MD, PhD; also called “The Questionnaire Study”, “The PTEN Questionnaire Study”)

- Analyzes medical information obtained from questionnaires completed over a five-year period.
- Patients are eligible if they participate in our “Molecular Mechanisms Involved in Cancer Predisposition” protocol (CCF IRB# 8458, P.I. Charis Eng, MD, PhD) and are found to have a *PTEN* polymorphism, variant or mutation. The consent to contact document for this study is sent to the referring provider with the confidential results e-mail for the patient to review.
- A research team member provides informed consent and administers the questionnaires, usually by telephone. They are done yearly and typically take 20-35 minutes to complete.
- Questions will range from background developmental history to specific cancer diagnoses.
- If you are interested in the study or have any additional questions feel free to contact our research line at 800-223-2273 ext 57869 option 1.

Thank you for your interest in our research protocols.

CCF IRB #	8510
Approval Date	11-4-10
Expiration Date	11-3-11