



Diagnosis:
Renal Cell Carcinoma
(RCC)

Tumor morphology not indicative of SDH-deficient RCC, confirm by positive (+) immunohistochemical (IHC) staining

Tumor morphology of distinctive of SDH-deficient RCC tumors, confirm by SDHB negative (-) immunohistochemical (IHC) staining

Family history associated with RCC condition

Yes

No

Diagnosis:
SDH-deficient RCC

Blood or saliva test for germline SDH gene mutations

Consult with a genetic counselor for family screening

Diagnosis:
Wildtype RCC

Blood or saliva test for germline non-SDH gene mutations

Consult with a genetic counselor for family screening

Legend:

History and clinical exam

Diagnosis

Diagnostic test

Test result

Genetic counseling