## Renal Cell Carcinoma (RCC)

### **Genetic Risk**

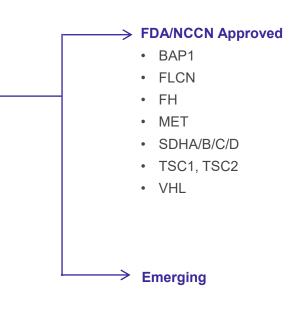
#### When and what should be tested?

- · Upon or before presentation
- · Peripheral blood, saliva or buccal mucosa swab

#### Who should be tested?

Genetic testing is recommended for those with a hereditary renal cell carcinoma syndrome based on any of the following:

- Individual with a close blood relative with a known pathogenic/likely pathogenic variant in a cancer susceptibility gene
- 1st or 2nd degree relative with RCC diagnosis
- Diagnosed ≤46 years old
- · Bilateral or multifocal tumors
- Multifocal papillary histology
- HLRCC-associated RCC, RCC with Fumarate hydratase (FH) deficiency
- BHDS related histology (multiple chromophobe, oncocytoma, oncocytic hybrid)
- Angiomyolipomas of the kidney and one TSC criterion in same person
- Succinate dehydrogenase (SDH) deficient RCC histology





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### **Metastatic Disease**

