
DISEASE:
Papillary renal cell carcinoma

NAME:	Papillary renal cell carcinoma
DESCRIPTION:	Papillary renal cell carcinoma is a rare subtype of renal cell carcinoma, arising from the renal tubular epithelium and showing a papillary growth pattern, which typically manifests with hematuria, flank pain, palpable abdominal mass or nonspecific symptoms, such as fatigue, weight loss or fever. Symptoms related to metastatic spread, such as bone pain or persistent cough, are frequently associated since early diagnosis is not common. It is typically multifocal, bilateral, and in most cases sporadic, although different hereditary syndromes, such as Hereditary leiomyoma renal cell carcinoma, Birt-Hogg-Dubé syndrome and Tuberous sclerosis, may predispose to the development of papillary renal cell carcinoma.
ORPHACODE:	319298
SYNONYMS:	Papillary renal cell adenocarcinoma
XREF(S):	<u>Orphanet</u> <u>ICD-10</u>
ANALYTE(S):	<u>MET</u> <u>MITF</u>
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- Ciliopathy / polycystic kidney and liver diseases / ADTKD/ nephronophthisis / Bardet-Biedl syndromes and kidney cancers (gene panel)
- Renal cell carcinoma (kidney cancer) (gene panel)

Related Laboratories

- Centre de Génétique-Institut de Pathologie et de Génétique (IPG)
- Centrum Medische Genetica - UZ Gent

Related Analytes

- MET proto-oncogene, receptor tyrosine kinase
- melanocyte inducing transcription factor

Related Gene Panels

- Ciliopathy, polycystic kidney and liver diseases, ADTKD, nephronophthisis, Bardet-Biedl syndromes and kidney cancers (146 genes) - IPG
- Renal cell carcinoma - UGent

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