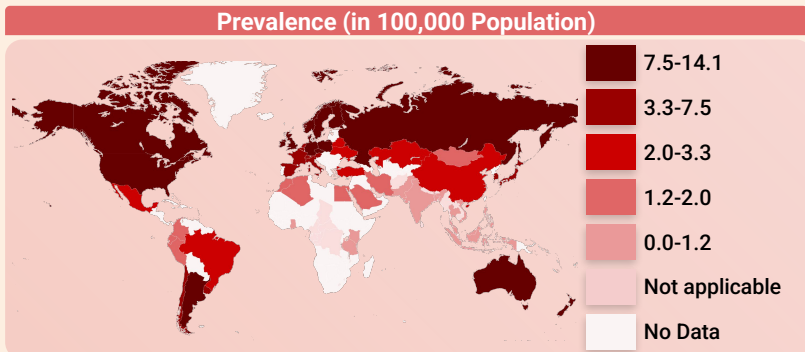
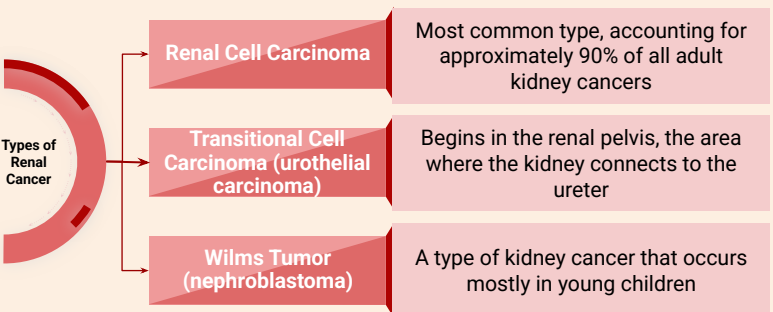


# Kidney Cancer

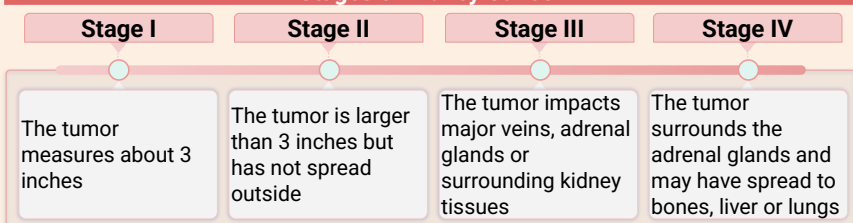
DAY-2026

Cells Mutate. Tumors Form. Fight Kidney Cancer

It begins when healthy cells undergo genetic changes and multiply into a tumor that disrupts vital blood filtering and threatens to spread through the body

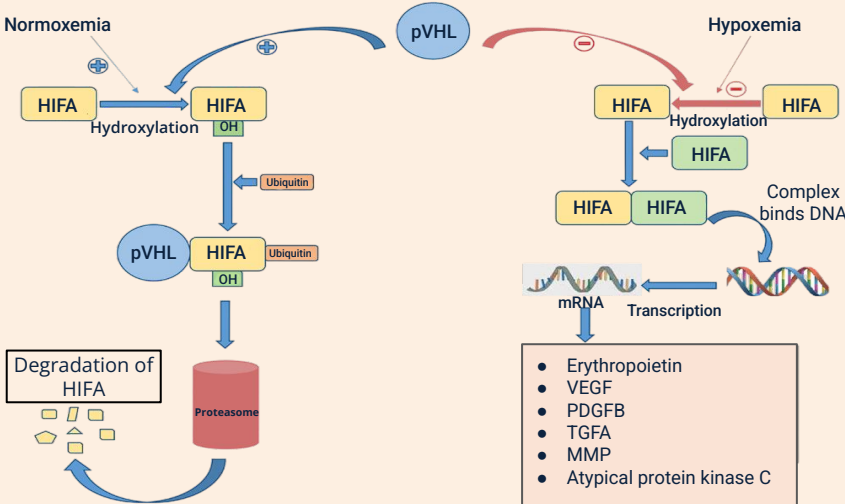


### Stages of Kidney Cancer

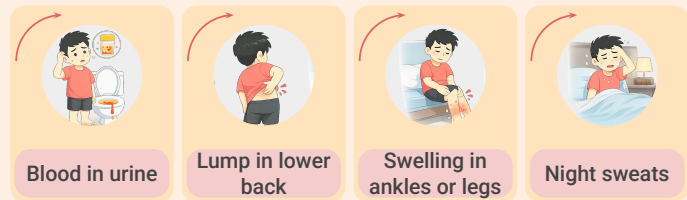


### Pathophysiology

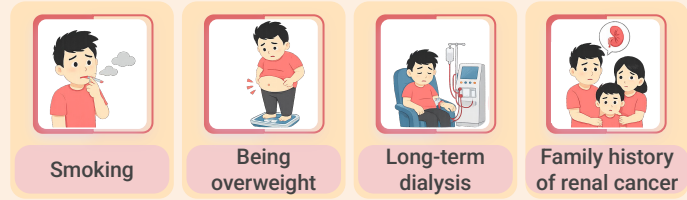
Low oxygen or missing pVHL cause HIF1A accumulation, triggering tumor blood-vessel growth and proliferation



### Symptoms



### Causes



### Diagnosis



### Pharmacological Treatment

Generic Name	Brand Name	Company Name
Cabozantinib S-Malate	CABOMETYX	EXELIXIS
Axitinib	INLYTA	Pfizer
Sunitinib Malate	SUTENT	Pfizer
Tivozanib Hydrochloride	FOTIVDA	AVEO
Bevacizumab	AVASTIN	Genentech
Belzutifan	WELIREG	MSD
Keytruda Qlex	PEMBROLIZUMAB; BERAHYALURONIDASE ALFA-PMPH	MSD

### Non-Pharmacological Treatment:

