Rx-Genes
Treatment Guidance at the Point of Care

Disease

Polycystic kidney disease 2[1, 2]

Gene

PKD2

Inheritance	AD
Current Treatments	Tolvaptan
Evidence for Treatment	guideline[3]
Non-Molecular Testing Availability	yes
Non-Molecular Test	renal ultrasound[4]
ClinGen	https://actionability.clinicalgenome.org/ac/Adult/ui/stg2SummaryRpt?doc=AC037
Disease Frequency (per 100,000)	63.5[2, 5]
Genes Included in Disease Frequency	PKD1, PKD2
Experimental / Investigational Therapies	https://clinicaltrials.gov/ct2/results?cond=Polycystic+Kidney+Diseases&term=&cntry=&state=&city=&dist=

References

1 https://www.ncbi.nlm.nih.gov/pubmed/31692482

2 https://www.ncbi.nlm.nih.gov/books/NBK1246/#pkd-ad.Summary

3 https://pubmed.ncbi.nlm.nih.gov/31118499/

4 https://www.omim.org/entry/173900

5 https://www.ncbi.nlm.nih.gov/pubmed/29338003