

Disease

X-linked nephrogenic diabetes insipidus^{1, 2}

Gene

AVPR2

Inheritance	XL
Current Treatments	adequate hydration, low-salt, low-protein diet, thiazide diuretics, amiloride, indomethacin
Evidence for Treatment	expert opinion
Non-Molecular Testing Availability	yes
Non-Molecular Test	serum electrolytes, urine osmolality ³
Disease Frequency (per 100,000)	0.64 ^{1, 2}
Genes Included in Disease Frequency	AVPR2, AQP2
Experimental / Investigational Therapies	https://clinicaltrials.gov/ct2/results?cond=Nephrogenic+Diabetes+Insipidus&term=&cntry=&state=&city=&

References

- ¹ <https://www.ncbi.nlm.nih.gov/books/NBK1177/#ndi.Summary>
- ² <https://www.ncbi.nlm.nih.gov/pubmed/30454745>
- ³ <https://omim.org/entry/304800>