# Renal Gene Test

## SAMPLE SUMMARY REPORT



### RENAL

Kidney diseases contribute to numerous complications in healthcare. Understanding genetic predispositions to renal health can improve treatment, diagnosis, and care for those at risk.







#### **Renal Disorders**

#### **Chronic Renal Conditions**

Traits		Risk	Rating	Description
•	Chronic Kidney Disease	Slightly Elevated	6.1	As per your genetics, you have a slightly elevated risk of developing chronic kidney disease.

#### Congenital Renal and Genitourinary Conditions

Traits		Risk	Rating	Description
•	Vesicoureteric Reflux	Typical	5.6	As per your genetics, you have a typical risk of developing Vesicoureteric Reflux (VUR).

#### Congenital Renal Diseases

Traits		Risk	Rating	Description
<b>*</b>	Childhood Nephrotic Syndrome	Typical	5.9	As per your genetics, you have a typical risk of developing childhood nephrotic syndrome.

#### Endocrine and Metabolic disorders

Traits		Risk	Rating	Description
1	Hypomagnesemia	Slightly Elevated	7.4	As per your genetics, you have a slightly elevated risk of developing hypomagnesemia.
٨	Hyperuricemia	Typical	5.9	As per your genetics, you have a typical risk of developing hyperuricemia.

46



#### **Glomerular Disorders**

Traits		Risk	Rating	Description
•	Focal Segmental Glomerulosclerosis	Slightly Elevated	7.1	As per your genetics, you have a slightly elevated risk of developing Focal Segmental Glomerulosclerosis (FSGS).
3	Idiopathic Membranous Nephropathy	Typical	5.8	As per your genetics, you have a typical risk of developing idiopathic membranous nephropathy.
0	lgA Nephropathy	Typical	5.5	As per your genetics, you have a typical risk of developing IgA nephropathy.
\$	Chronic Glomerulonephritis	Typical	4.4	As per your genetics, you have a typical risk of developing chronic glomerulonephritis.

#### Inherited Renal Conditions

Traits		Risk	Rating	Description
0	Polycystic Kidney Disease	Slightly Elevated	6.8	As per your genetics, you have a slightly elevated risk of developing polycystic kidney disease.

#### Systemic Lupus Erythematosus (SLE)

Traits		Risk	Rating	Description
	Lupus Nephritis	Typical	5.8	As per your genetics, you have a typical risk of developing lupus nephritis.

47



#### Urinary Calculi

Traits		Risk	Rating	Description
3	Renal Calculi	Typical	5.3	As per your genetics, you have a typical risk of developing renal calculi.