

MRP Chronic Kidney Disease Stages

Use with MRP Referral Pathways & Management Guidelines

				Albuminuria stages, description and range		
				A1	A2	A3
				Normal to mildly increased	Moderately increased	Severely increased
				<3 mg/mmol	3-29 mg/mmol	≥30 mg/mmol
GFR stages, descriptions and range (ml/min per 1.73m ²)	Stage 1 (G1)	Normal or high	≥90			
	Stage 2 (G2)	Mildly decreased	60-90			
	Stage 3 (G3a)	Mildly to moderately decreased	45-59			
	Stage 3 (G3b)	Moderately to severely decreased	30-44			
	Stage 4 (G4)	Severely decreased	15-29			
	Stage 5 (G5)	Kidney failure	<15			

- CKD staging is now based on eGFR and albuminuria.
- GFR stages go from G1 to G5 and albuminuria stages go from A1 to A3.
- As seen in this heat map, patients with lower GFR and high albuminuria are more at risk for kidney disease, cardiovascular events and mortality.
- In particular, patients in **red** and some patients in the **orange** and **yellow** may benefit from nephrology referral.
- Details of our referral pathways are found on kidneyhealth.ca/pathways.