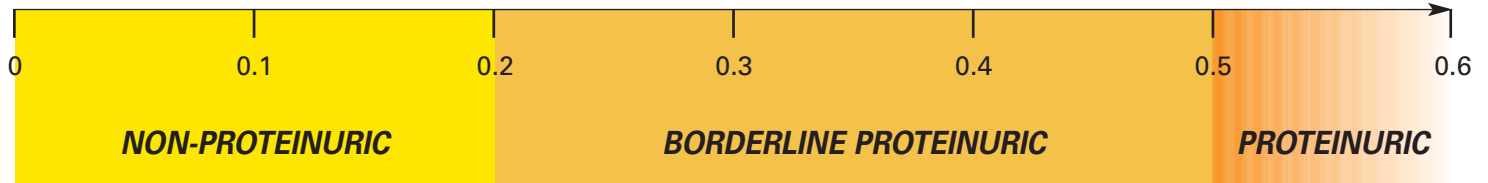


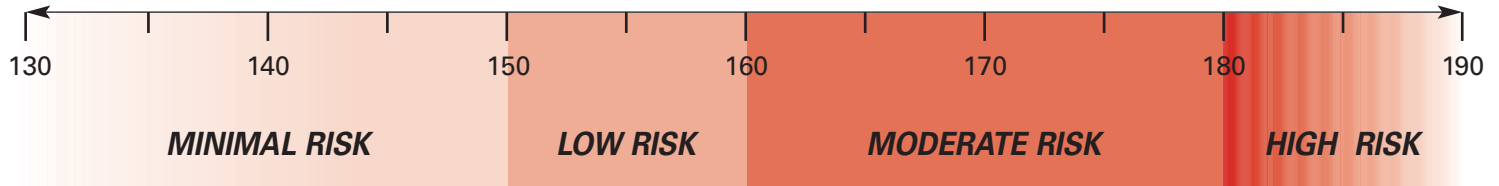


Substaging CKD: urine protein to creatinine ratio (UP/C)

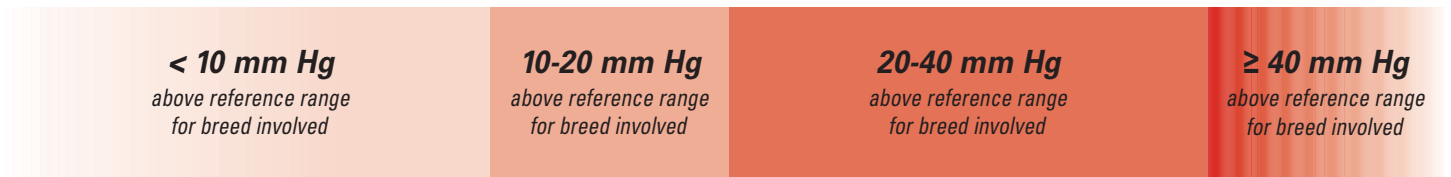


Substaging CKD: risk of end organ damage from hypertension

Systolic blood pressure mm Hg



An adaptation of this staging system can be used for those breeds known to have higher blood pressure than average e.g. sight hounds



NB. Any level of proteinuria or hypertension can occur at any stage of CKD i.e. at any level of azotaemia.

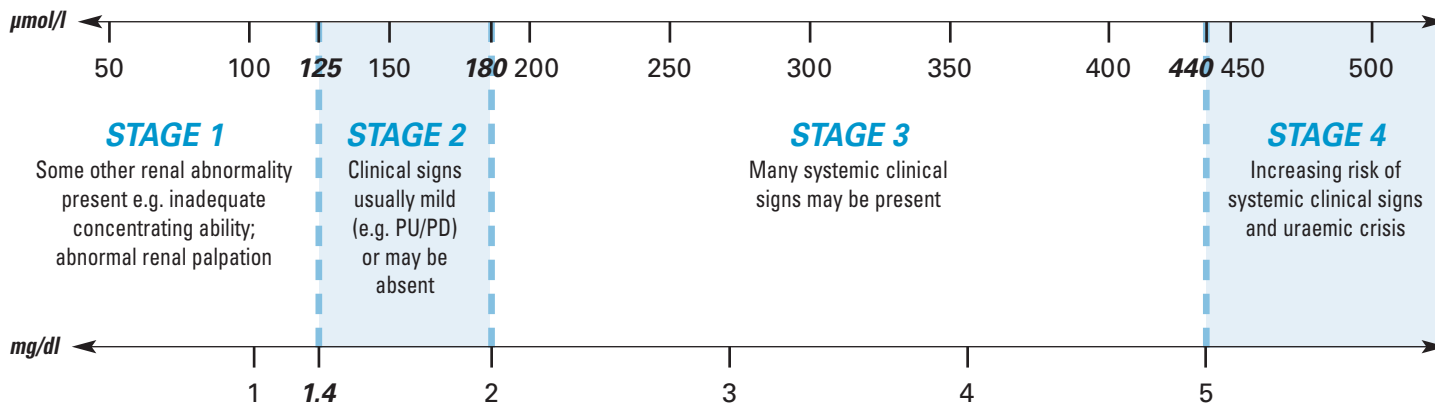


Staging System for Chronic Kidney Disease (CKD)

STEP 1. Staging is initially based on fasting plasma creatinine assessed on at least two occasions in the stable patient.

STEP 2. Cases are then sub-staged based on proteinuria and blood pressure.

Plasma creatinine concentration



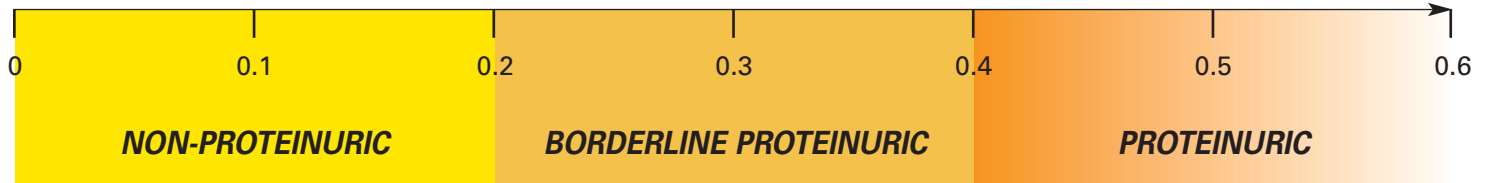
Plasma creatinine concentrations apply to average size dogs – those of extreme size may vary.

Supported by Novartis Animal Health Inc.

Based on IRIS 2006 staging of CKD.

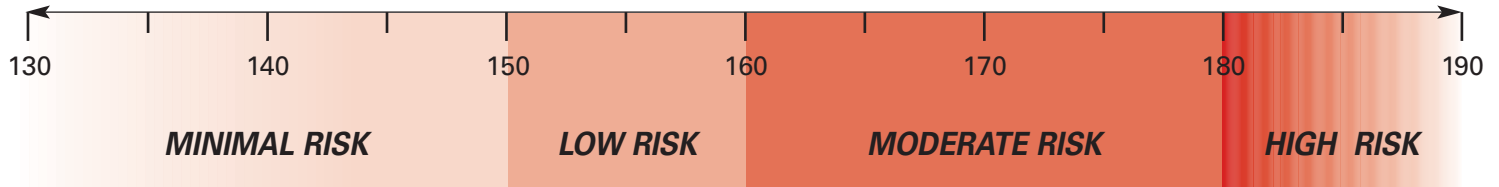


Substaging CKD: urine protein to creatinine ratio (UP/C)



Substaging CKD: risk of end organ damage from hypertension

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