



GFR Awareness Clinical Algorithm

Reported Abnormal GFR

60-90

Re-Check with good hydration
If still 60-90, obtain

- Urinalysis
- Renal Ultrasound
- Spot urine protein/creatinine
- Hb/Hct

- Control BP (goal <130/80)
- Test for and Control Diabetes
- Test for and Control Lipids

If no abnormalities, repeat GFR, UA and spot urine protein/creatinine in 6 months and then once a year

If decline in GFR, or difficulty achieving desired outcomes, Refer to Nephrologist

<30-60

Re-Check with good hydration
If still <30-60, obtain

- Urinalysis
- Renal Ultrasound
- Spot urine protein/creatinine
- PTH
- Hb/Hct

- Control BP (goal <130/80)
- Test for and Control Diabetes
- Test for and Control Lipids
- Restrict salt and protein intake

If good response to therapy, repeat GFR, UA, spot urine protein/creatinine, PTH and Hb/Hct every in 6 months

If decline in GFR, development of high PTH or normocytic anemia, or difficulty achieving desired outcomes, Refer to Nephrologist

<30

Re-Check immediately;
if accurate - refer to Nephrologist