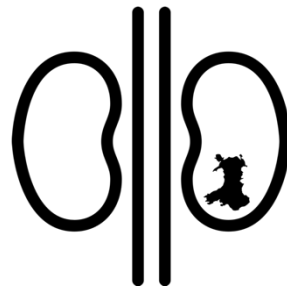


# AKI INVESTIGATIONS CHECKLIST

Welsh Kidney Club  
'Quick Guide'



- Biochemistry:
  - U&E,
  - HCO<sub>3</sub> (venous),
  - LFT
  - Bone profile
  - CRP
- Haematology:
  - FBC
  - Coag
  - Blood film, retics (microangiopathies)
  - ESR
- Immunology:
  - ANCA, ANA
  - Complement (C3&4)
  - Anti-GBM
  - Serum immunoglobulins
  - Anti-dsDNA

- Urine
  - Dipstick
  - Microscopy (casts)
  - C&S for UTI
  - PCR (biochem form)
  - Bence Jones Protein (biochem form)
- Special tests
  - Hep B/C
  - HIV
  - Cryoglobulins (collect sample incubator from lab)
  - CK
- **USS KUB**  
Rule out obstruction!!

For AKI referrals, ascertain and document in VitalData:

Any available results as above including **baseline Cr and eGFR**

UO (catheterized?), Urinalysis

Haemodynamic stability (BP, HR, recent echo if relevant)

S/o fluid overload, O<sub>2</sub> sats

Uraemic symptoms

Skin/Joint/URT signs

Nephrotoxic drugs including recent contrast, abx or OTC medications etc

Co-morbidities & any decisions already made re: escalation