Malaria

- Malaria is febrile illness caused by the protozoan *plasmodium*
- Huge Public health burden particularly in children
- Incidence of malaria nephropathy is 2-5% in endemic areas
- Mostly associated with *P. falciparum*, very rare *P. vivax* & *P. ovale*.
- *P. malariae* nephropathy is extremely rare → NS&CKD

Clinical features

- Spiking fevers, malaise, headache, nausea, hypotension, chronic anemia, splenomegaly, AKI, coma and seizures, PE, ARDS, Jaundice, shock and DIC.
- In uncomplicated[transient proteinuria lasts <1/52 after initiation of therapy]