

Covid 19 blood tests

		On admission	Repeat
	Ensure all sent as per biohazard		
Fbc	Purple top	On admission	Daily
Coagulation incl Fibrinogen, D dimer	Blue top	On admission	Daily
LFTs incl LDH, U & Es, CRP	Gold top	On admission	Daily
Mg, PO4, Ca			Daily
Troponin			& day 3 & then every other day
LDH			& Day 7
Ferritin			& Day 7
Cholesterol incl HDL, Tg			
HIV-1 & HIV-2 Ab levels			
ESR			Black top
Throat & Nose swab→ COVID	Green swab no 1	On admission	If negative on admission day 3 & day 7
Throat & Nose swab→ other viral illnesses incl mycoplasma	Green swab no 2	On admission	If no resolution day 7
Blood cultures→ M,C & S	BC bottles	On admission	& when clinically indicated
Urine→Leg & pneumo Ag	Red topped bottle	On admission	
If intubated Tracheal aspirate→ M,C & S	Trap	On admission	Day 3 & when clinically indicated
If intubated Tracheal aspirate→COVID	Trap	On admission	
If applicable Urine→Pregnancy test	POC	On admission	
For saving			
Plasma	Purple & gold top	On admission	& Day 7
Urine	White universal		
Stool	Blue stool container		
Tracheal sample	Trap		