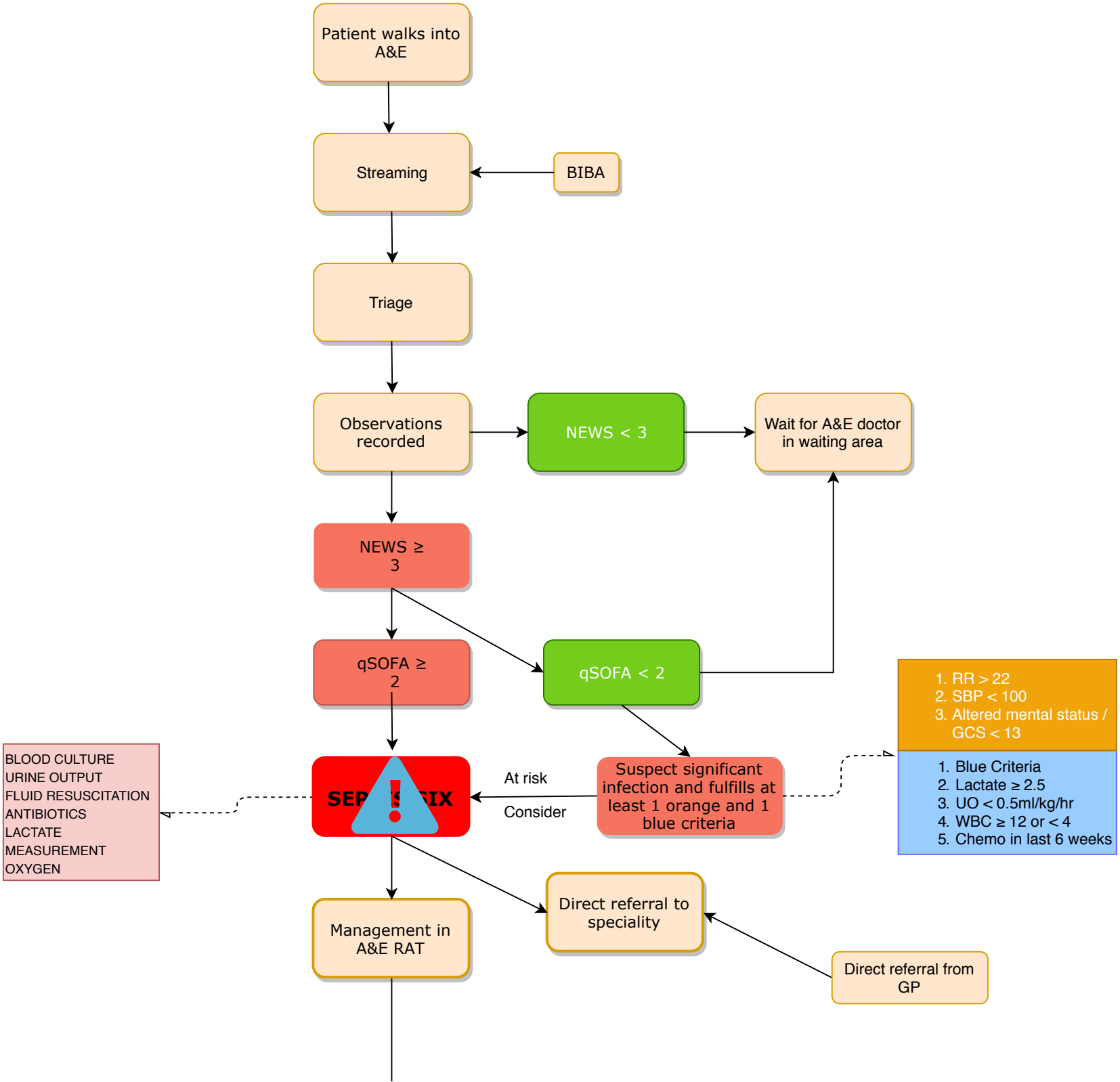
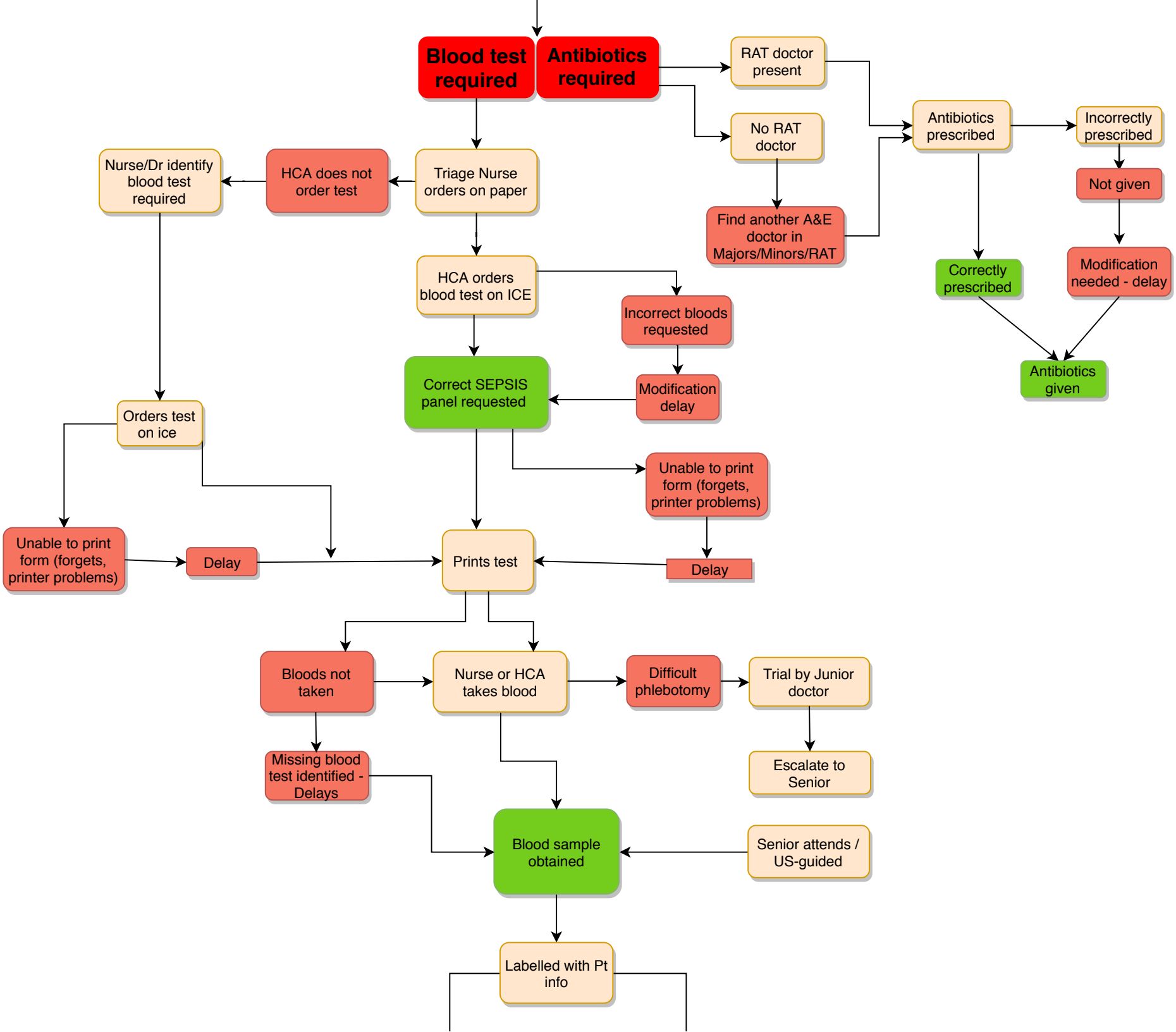
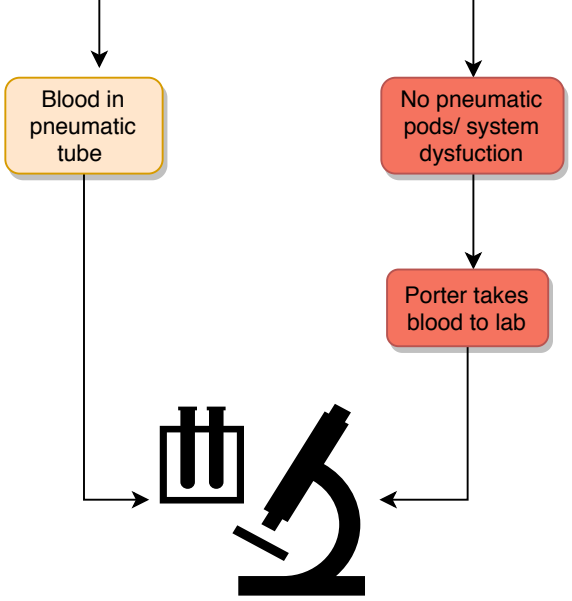

Patient walks into A&E
Streaming
BIBA
Triage
Observations recorded
NEWS < 3
Wait for A&E doctor in waiting area
NEWS ≥ 3
qSOFA ≥ 2
qSOFA < 2
1. RR > 22
2. SBP < 100
3. Altered mental status / GCS < 13
1. Blue Criteria
2. Lactate ≥ 2.5
3. UO < 0.5ml/kg/hr
4. WBC ≥ 12 or < 4
5. Chemo in last 6 weeks
BLOOD CULTURE
URINE OUTPUT
FLUID RESUSCITATION
ANTIBIOTICS
LACTATE
MEASUREMENT
OXYGEN
At risk
Consider
Suspect significant infection and fulfills at least 1 orange and 1 blue criteria
Management in A&E RAT
Direct referral to speciality
Direct referral from GP


Blood test required
Antibiotics required
RAT doctor present
No RAT doctor
Find another A&E doctor in Majors/Minors/RAT
Antibiotics prescribed
Incorrectly prescribed
Not given
Modification needed - delay
Correctly prescribed
Antibiotics given
Nurse/Dr identify blood test required
HCA does not order test
Triage Nurse orders on paper
HCA orders blood test on ICE
Incorrect bloods requested
Modification delay
Correct SEPSIS panel requested
Orders test on ice
Unable to print form (forgets, printer problems)
Delay
Unable to print form (forgets, printer problems)
Delay
Prints test
Bloods not taken
Nurse or HCA takes blood
Difficult phlebotomy
Trial by Junior doctor
Escalate to Senior
Missing blood test identified - Delays
Blood sample obtained
Senior attends / US-guided
Labelled with Pt info



BLOOD in LABORATORY