Arrhythmia

Findings

- Abnormal rate/rhythm on ECG
- Hypotension
- Abnormal tissue perfusion
- Altered mental state

Syndromes

- Slow HR (<50/min) → Bradyarrhythmia
- Accelerated HR (>100/min) → Tachyarrhythmia
- Chest pain, ST change, troponin → ACS
- Fever, focus of infection → Sepsis

Syndromes

- Shock

Emergency actions

- Start CPR
- Fluid bolus
- Vasopressor
- Intubation
- Atropine
- Epinephrine
- Pacing
- Cardioversion
- Adenosine
- Amiodarone
- Diltiazem
- Metoprolol
- Lidocaine
- Aspirin
- Consult
- Antibiotic

Red – emergent syndromes (immediate action)
Yellow/orange – urgent syndromes (prompt action)
Blue – procedure/consult