So who needs to get the Sepsis 6?
Patients with infection +1,2 or 3

Assess your patient’s response

3 Patients with co-morbidities plus ≥ 2 Modified SIRS criteria:
- RR ≥ 20
- HR > 90
- Temp > 38.3°C or < 36°C
- BSL > 7.7 mmol/l (in non-diabetic patient)

Co-morbidities:
- Age ≥ 75 years
- Frailty
- Diabetes Mellitus
- Cancer
- COPD
- Chronic kidney disease
- Chronic liver disease
- HIV/AIDS infection
- Immunosuppressed
- Major trauma and surgery in the past 6 weeks

Take 3
Bloods Cultures (before 1 dose antimicrobial)
Blood tests (including POC Lactate)
Urine Output (as part of perfusion status assessment)

Give 3
Oxygen (if required)
I.V. Fluid (if deficit)
I.V. Antimicrobials (local guidelines)

1ST HOUR BUNDLE:
- Sepsis 6 completed (O₂, Fluids, Antimicrobials, Cultures, Tests, UOP)

3-HOUR BUNDLE:
- Diagnosis and treatment reviewed with blood and other test results
- Sepsis/Septic shock diagnosed and documented as appropriate
- Lactate repeated if 1st abnormal
- Assess need for Source Control
- Patient care escalated to specialist care as required

6-HOUR BUNDLE:
- Patient diagnosis and treatment reviewed
- Is your patient responding, stabilising or deteriorating?
- Pressors commenced in patients with fluid resistant shock

For more information go to www.hse.ie/sepsis