Niamh Boyle – Sepsis Survivor



Sepsis

The body's overwhelming and lifethreatening response to infection that can lead to tissue damage, organ failure and death.

Not a "typical" Sepsis patient

- Not elderly
- Not immunocompromised
- No recent surgery
- No diabetes or long term medications
- Normal delivery

Symptoms of Sepsis

- Abdominal pain/Extreme pain
- High temperature (above 38) or low temperature (under 36)
- High heart rate higher than 90 beats per minute
- Breathing rate higher than 20 breaths per minute
- Probable or confirmed infection
- Changes in mental ability
- Decreased urination
- Low blood pressure

Treating Sepsis

- Antibiotics: Broad spectrum IV antibiotics and specific bacteria targeted antibiotics on receipt of blood test results
- IV Fluids
- Oxygen
- Supportive care: ICU Care, Ventilator
- Vasopressors: If BP remains too low (constricts blood vessels)
- Surgery: Remove sources of infection











Hospital Recovery From Sepsis

- Being told I had suffered TSS
- Pending amputations
- Psychiatry
- Physiotherapy
- Flash pulmonary edema
- Cardiac investigations: MRI, ECG cardiomyopathy
- Surgery: Cannula, arterial line, Pain, pain relief, dressing changes
- Discharged

Recovering From Sepsis

- Weekly plastics clinic
- Physiotherapy
- Psychological
- Ridiculous things people say

Prosthetic Journey

- Only lower limb prosthesis considered medically necessary
- Amputation level reduced my options
- Finally found Touch Bionics by Ossur via APOS
- Fundraising
- Getting my new hand







Promoting Sepsis Awareness

- National Sepsis Summit of Ireland
- Irish Radio and TV
- Guest speaker at Nursing & midwifery
 Colleges of Ireland and hospitals
- Promote prosthetic awareness in hospitals
- Promote equality for upper & lower limb loss
- Campaign for government funding for upper limbs









