# Care of the Critically ill Surgical Patient® (CCrISP)

2 days course offered by the SCS and SGC/SSC in collaboration with the Royal College of Surgeons of England









# Why was CCrISP developed?

- Provides young surgeons with the structure and confidence they require to safely and effectively care for their patients on the wards.
- To 'predict and prevent' problems that patients might encounter while in hospital, to function well within the surgical team and to communicate effectively with colleagues from other disciplines.
- The CCrISP algorithm for simultaneous assessment and resuscitation
- The emphasis is on <u>supporting the patient's abnormal physiology</u>
  while a credible reason for the patient's deterioration is found and a
  <u>definitive management plan</u> is formulated and enacted.

### What is CCrISP?

- Two-days interactive course covering the practical skills and knowledge needed to look after surgical patients including those who are deteriorating or at risk of doing so.
- Target audience: (1st) 2nd and 3rd year residents
- Format:
  - 1. Pre-course e-learning (participant handbook)
  - 2. Pre-course MCQs
  - 3. Face-to-face days consist mainly of small group discussions and simulated patient scenarios ('moulage').



needs to be done before the course

### Access to all documents online



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Help

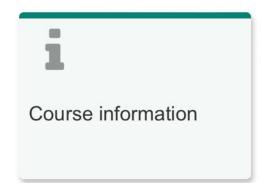




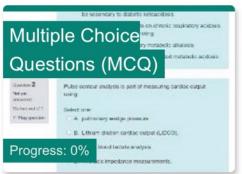


### **Care of the Critically III Surgical Patient**

Overall progress %















### The CCrISP® system of assessment



#### Immediate management

Airway | Breathing | Circulation | Dysfunction of CNS | Exposure

#### Full patient assessment

Chart review | History and systematic examination | Available results

#### Decide and plan

Unstable/unsure

Stable

#### Diagnosis required

Specific investigations

Daily management plan

#### **Definitive treatment**



#### Investigations

Blood | X-ray

#### Specialist opinion

#### Nutrition

Requirement | Route

#### Fluid balance prescription

Oral intake

#### Drugs and analgesia

Treat condition | Prophylaxis | Comorbid disease

#### **Physiotherapy**

Chest | Mobility

Drains and tubes removal

Move to a lower level of care





# Programme Overview

### Day One

Time	Session
0900 - 0930	Registration and faculty meeting
0930 - 0940	Welcome and introductions
0940 - 1010	Introduction to CCrISP and assessment of the critically ill surgical patient
1010 - 1030	Faculty demonstration: Patient assessment
1030 - 1150	Small Group Sessions: Assessment of the critically ill surgical patient
1150 - 1240	Small group sessions
1240 - 1330	Lunch
1330 - 1420	Small group sessions
1420 - 1550	Small group sessions
1550 - 1610	Refreshments
1610 - 1740	Small group sessions cont.
1740 - 1840	Nutrition
1840	Faculty meeting

### Day Two

Time	Session
0745 - 0800	Registration and refreshments
0800 - 0930	Small group sessions
0930 - 0945	Refreshments
0945 - 1115	Small group sessions cont.
1115 - 1130	Course summary
1130 - 1210	Patient assessment demonstration video
1210 - 1300	Lunch / Faculty meeting
1300 - 1415	Virtual ward round candidates 7-12
1300 - 1430	Moulage candidates 1-6
1430 - 1445	Refreshments
1445 - 1530	Virtual ward round candidates 1-6
1445 - 1530	Moulage candidates 7-12
1530 - 1545	Refreshments / Faculty Discussion
1545 - 1600	Candidate feedback & close



# **Learning Outcomes**

- Adopt a structured, comprehensive approach to managing surgical patients.
- Judge which patients are at most risk and plan to reduce their risk of adverse outcomes.
- Recognise the deteriorating patient.
- Model your non-operative technical skills in a safe environment.
- Enable trainee surgeons to deal with and plan the initial management of the acutely ill surgical patient.



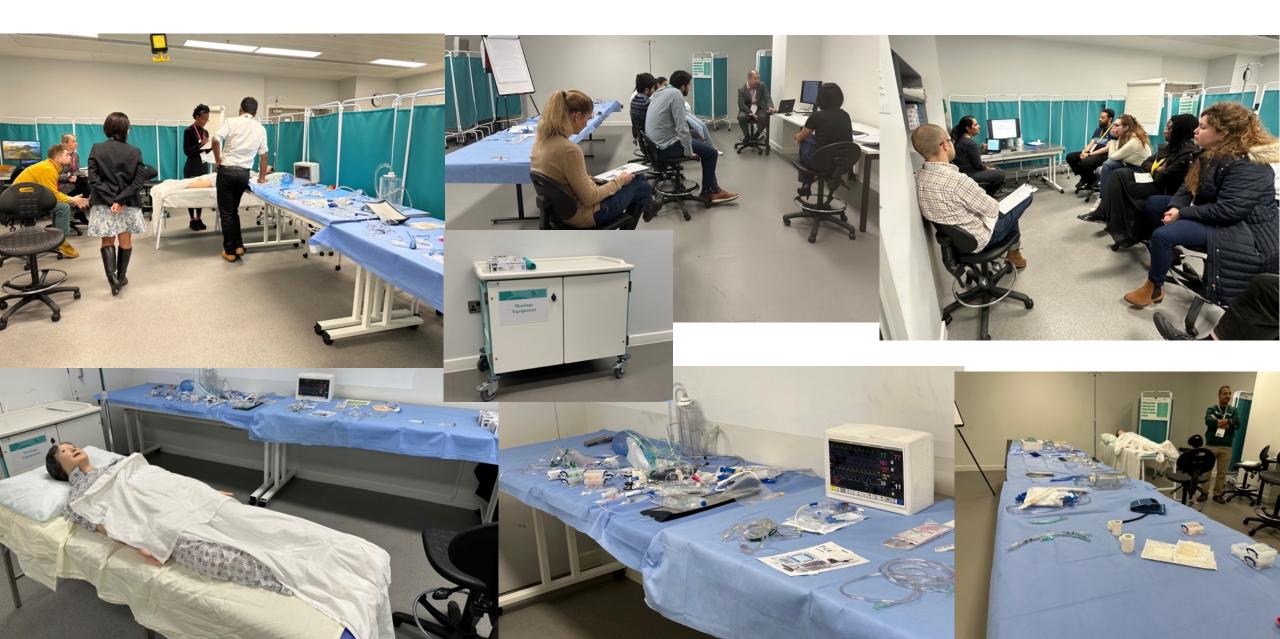
# Skills participants will develop

- Identify and assess at risk patients.
- Manage critically ill surgical patients.
- Prevent the complications cascade and minimise Failure to Rescue by the surgical team.
- Learn to play their part in an acute surgical team, understanding their role and the roles of others

# Professional behaviours participants will develop

- Leading the surgical ward team
- Organisation and communication:
  - Colleagues: own specialty/ other specialties
  - Multidisciplinary team
  - Patients and relatives
- Judge when decisions need making and who should make them.
- Evaluate what can be achieved:
  - By attendees themselves, by others and by surgical interventions

# **CCrISP**



# Organized by the SCS and the SGC/SSC

• Inscription: <u>info@swisscollegeofsurgeons.ch</u>

Course language: English

• Fee: 1'500 CHF, maximal 16 participants

Access to all documents (handbook, e-learning, videos, ressources,....)

Coffee break and lunch, course dinner with trainers

Hotel and travel costs are not included

Dates:

Course 2
 25 - 26 June 2024, Stadtspital Triemli Zürich

– Course 3 05-06 November 2024, Basel?