

Throughout your month in the ICU, please have your attending or fellow sign this form when you discuss each of these topics. At the end of your month, please turn this form into Dr. Bob's mailbox (located in the CCM office next to 3200 MSICU)

Student Name: _____

Dates of Rotation: _____

Ventilator Management and Modes

Discuss ventilator settings (FiO2, PEEP, RR, TV, I:E, triggers, etc)
Discuss ventilator modes (ACVC, ACPC, SIMV, etc)
Discuss how to adjust the ventilator for hypoxemia, hyper/hypocarbica
Discuss ventilator alarms and troubleshooting (eg: high PIP alarms)

Signature of attending/fellow
(Ventilator Management)

Pressors and Inotropes

Discuss the difference between pressors and inotropes
Discuss situations in which certain pressors are preferred
Discuss escalation and de-escalation strategies for pressors

Signature of attending/fellow
(Pressors and Inotropes)

Shock

Discuss the pathophysiology of shock and different types
Discuss the diagnosis, differential, and management of the different kinds of shock

Signature of attending/fellow
(Shock)

Pain, Anxiety, and Delirium

Discuss medications used in the ICU for these conditions and how to titrate them
Discuss the assessment of delirium in the ICU

Signature of attending/fellow
(Pain, Anxiety and Delirium)

Renal Replacement Therapy

Discuss the difference between intermittent and continuous hemodialysis and situations in which each is preferred
Discuss different types of CRRT (CVVH, CVVHD, CVVHDF)

Signature of attending/fellow
(Renal Replacement Therapy)

Intravascular Support and Monitoring Devices

Discuss the indications, contraindications, and management of IABP, impella, LVAD
Discuss the difference between VV and VA ECMO
Discuss the placement and information gathered from a pulmonary artery catheter (Swan-Ganz)

Signature of attending/fellow
(Intravascular Support and Monitoring)

Palliative Care

Discuss how to approach end of life discussions with patients and patients' families
Discuss medications and strategies used during comfort care

Signature of attending/fellow
(Palliative Care)

ICU procedures

Discuss indications for intubation, central line placement, chest tubes, para/thoracentesis, bronchoscopy, arterial line
Discuss the steps of the above listed procedures

Signature of attending/fellow
(ICU Procedures)