

MICU Residency Curricular Items:

1. Caring for the dying patient and their family
2. Ethics of continuing, withdrawing or withholding therapy in the ICU
3. Decision to admit to the Intensive Care Unit
4. Sepsis syndrome
5. Respiratory failure
6. Pulmonary edema
7. Basic science: pathophysiology of shock and circulatory collapse
8. Pathophysiology and clinical correlates of pulmonary embolism including the role of radionuclide scans and pulmonary angiography in diagnosis
9. Pathophysiology and management of pulmonary hypertension
10. Establishment and maintenance of an open airway
11. Acute renal failure
12. Massive gastrointestinal bleeding and other bleeding disorders
13. Coma, delirium and agitation
14. Fever and hypothermia
15. HIV-related critical illness
16. Severe disturbances of fluid, electrolyte and glucose balance