Harbor-UCLA Department of Emergency Medicine
Procedure Competency Form
Endotracheal Intubation – PGY-2 (medical), PGY-3 (trauma), and PGY-4 (complex)

Resident: ___________________________  Observing Faculty: ___________________________

Date: ___________________________  □ Adult  □ Pediatric  □ Medical  □ Trauma

Pre-Procedure:
□ Recognizes need for intubation and can verbalize reasoning
□ Informs patient/family of procedure including risks and benefits and obtains verbal/written consent as appropriate
□ Evaluates airway for potential difficulty
□ Addresses potential difficulty with appropriate plan for intubation (backup plan as indicated)
□ Observes universal precautions
□ Prepares appropriately
  • Checks equipment necessary for procedure
  • Checks blade light, balloon on ETT, suction, notifies respiratory
  • Positions patient appropriately
  • Assures patient on cardiac monitor / O2 sat monitor / IV functional
□ Preoxygenates patient
□ Orders appropriate medications and doses and can explain rationale for use

Procedure:
□ Acts as the team leader and gives orders appropriately in sequence

□ Paralytics with induction
  • Gives appropriate induction agent
  • Gives appropriate paralytic agent
□ Knows when to initiate intubation attempt
□ Manual dexterity with blade appropriate
□ Addresses problems during the intubation appropriately
□ Passes ET tube appropriately
□ Recognizes need to abort attempt and re-oxygenate

Post Procedure: intubation successful? □ Yes  □ No

If Yes:
□ Checks end-tidal CO2 and is able to interpret findings
□ Secures ET tube
□ Listens to chest
  • Cognizant of placement of tube (not right mainstem)
□ Orders chest x-ray, assesses patient clinically
☐ Order post-intubation ventilator settings
  • Can explain why settings chosen in particular patient
☐ Orders post-intubation sedation
☐ Discusses procedure outcome with family

If unsuccessful:
☐ Recognizes placement error
☐ Formulates plan to deal with airway

Overall:
☐ Procedure note written

Assessment: Not independent Independent Expert

Comments:

Faculty Signature: __________________________