

Objective of Interventional Pulmonary Medicine Elective

Please note that these objectives supplement the Respiriology Fellowship RCPSC objectives

Medical Expert / clinical decision-maker

- Demonstrate understanding of indications, benefit, contraindications, complications and general techniques of Interventional Pulmonary Medicine.
- Demonstrate diagnostic and therapeutic skills for ethical and effective patient care.
- Perform and understand indications, contraindications, technical aspects and quality assurance issues, complications of the following:
 - Diagnostic Bronchoscopy
 - Conscious sedation
 - Bronchoalveolar lavage, wash and brush
 - Transbronchial biopsy
 - Transbronchial Needle Aspiration
 - Endobronchial Ultrasonography
 - Autofluorescence bronchoscopy
 - Foreign body removal
 - Rigid bronchoscopy intubation
 - Tunneled pleural catheter placement
 - Closed pleural biopsy
 - Pleural ultrasonography
- Understand indications, contraindications, technical aspects and quality assurance issues, complications of the following:
 - Rigid bronchoscopy
 - Endobronchial electrocoagulation
 - Argon Plasma Coagulation
 - Endobronchial stent placement
 - Jet ventilation
 - Anesthesia for rigid bronchoscopy

Collaborator

Interventional Respiriologists collaborate effectively with patients and a multi-disciplinary team of expert health professionals for provision of optimal patient care, education, and research. Therefore, the resident must be able to work as a member in a multidisciplinary team taking care of complex respiratory problems. The resident will understand the roles and responsibilities of the other members and where appropriate assume a leadership role.