



Essai Clinique

Généré le 19 avr. 2024 à partir de

Titre	Programme d'entraînement préopératoire des muscles inspiratoires pour prévenir les complications pulmonaires après une chirurgie thoracique
Protocole ID	2019-7755
ClinicalTrials.gov ID	NCT03747380
Type(s) de cancer	Autre
Phase	Autres
Type étude	Prévention
Institution	CENTRE HOSPITALIER DE L'UNIVERSITE DE MONTREAL
Ville	
Investigateur principal	Dr Moishe Liberman
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Statut	Actif en recrutement
But étude	Postoperative pulmonary complications are the most common complications after thoracic surgery. In the literature, pulmonary complications after thoracic surgery are present in more than 37.5% of patients. No study investigates the impact of preoperative inspiratory muscle exercises program on pulmonary complications after thoracic surgery.
Critères d'éligibilité	• Able to consent • Pulmonary resection: segmental resection or lobectomy or bilobectomy • With or without previous pulmonary resection • Thoracotomy and minimally invasive surgery • With or without neoadjuvant chemotherapy • 1 or more risk factors for pulmonary complications (over 70 years, cough and sputum, diabetes, smoking, FEV1 less than 75% or under pump, BMI over 27 kg / m2, FEV1 less than 80%, Tiff less than 70%, NYHA II or sleep apnea)
Critères d'exclusion	• Refusal of the patient • Pregnancy • Pneumonectomy • FEV1 less than 30% • DLCO less than 30% • Vo2 MAX less than 10cc / min / kg • Contraindication to respiratory physiotherapy - Myocardial infarction or cerebrovascular accident for less than 1 year, unstable angina, aneurysm, significant hemoptysis less than 90 days, muscular or neurological pathology constraining respiratory physiotherapy