

## Essai Clinique Généré le 27 avr. 2024 à partir de

Titre	Radiothérapie des Cordes Vocales vs. du Larynx Entier pour le Traitement du Cancers Glottiques de Stade Précoce (VOCAL): Une Étude Bayésienne Multicentrique Randomisée de Phase II
Protocole ID	VOCAL
ClinicalTrials.gov ID	<u>NCT03759431</u>
Type(s) de cancer	ORL
Phase	Phase II
Type étude	Traitement
Institution	CENTRE HOSPITALIER DE L'UNIVERSITE DE MONTREAL
Ville	Montréal
Investigateur principal	Dre Houda Bahig
Coordonnateur	Diane Trudel 514-890-8000 poste 11181
Statut	Actif en recrutement
Date d'activation	02-10-2018
But étude	This is a multicentrer, randomized Bayesian Phase II trial for patients with early stage (T1N0) glottic squamous cell carcinoma treated with radical radiotherapy. The primary objective is to assess the non-inferiority of local control achieved with vocal-cord only radiotherapy (VC-RT) compared to complete larynx radiotherapy (CL-RT) in T1N0 glottic laryngeal squamous cell cancer, measured at 2-years after treatment. Secondary outcomes include overall survival, as well as voice impairment, dysphagia and quality of life, measured respectively by the voice handicap index -10 (VHI-10), the MD Anderson Dysphagia Inventory (MDADI) and the MD Anderson Symptom Inventory- Head and Neck module (MDASI-HN). Patients will be randomized in a 1:3 ratio to CL-RT (39 patients) and VC-RT (116 patients) arms. There will be stratification by tumor stage (T1a/T1b) and by institution. An interim analysis is planned after the first 55 patients enrolled on the experimental arm have a 6-month follow-up.
Critères d'éligibilité	<ul> <li>Stage T1a-b N0 of the true vocal cords planned for definitive RT</li> <li>Patient not candidate for laser surgery or declined laser surgery</li> <li>Biopsy-confirmed squamous cell carcinoma, including verrucous carcinoma</li> <li>Eastern Cooperative Oncology Group performance status 0-2</li> <li>Ability to provide written informed consent.</li> </ul>
Critères d'exclusion	<ul> <li>Previous irradiation of the head and neck (HNC) region</li> <li>Pregnancy or breastfeeding</li> <li>Any medical condition that represents, in the opinion of the investigator, a contraindication to radiotherapy or would prevent follow-up after radiotherapy.</li> <li>Prior invasive malignancy (except non-melanomatous skin cancer) unless disease free for a minimum of 2 years.</li> </ul>