

#### **INSTITUTION PROFILE**

# Centre intégré de santé et de services sociaux de la Montérégie-Centre

# **Contact Information**

www.santemonteregie.qc.ca/en/center

#### **Research Center Contact**

crclm.ca/



# Facilities

#### A. HÔPITAL CHARLES-LE MOYNE

3120 Boulevard Taschereau, J4V 2H1, Longueuil

# Served Clientele / Population

#### Served population

430,000 people

#### Type of population

Pregnancy follow-up clientele, Pediatric, Adult

#### **Characteristics**

Multiculturalism, Urban center population, Rural population

# Therapeutic Areas

Care and service administration, Cardiology and vascular diseases, Surgery, Pain, Gastroenterology, Hematology, Infections and infectious diseases / Virology / Vaccines, Pulmonary and respiratory diseases, Nephrology, Oncology – Gastrointestinal, Oncology – Genitourinary, Oncology – Gynecology, Oncology – Hematology, Oncology – Melanomaskin, Oncology – Neurological, Oncology – Lung, Oncology – Sarcoma, Oncology – Breast, Oncology – Head-neck, Oncology – Brain tumors, Oncology – Solid tumors, Care and service organization, Orthopedics, Pediatrics, Women's health (obstetrics / gynecology), Public health (without care pathway), Social sciences (without care pathway), Central nervous system / Neurology

# **Types of Research Projects**

Experimental drug (phase I / II / III or IV), Cell therapy and gene transfer, Medical device, Radiopharmaceutical product, Software as a medical device, Natural health product

# Research Ethics Board

## **Frequency**

Monthly

#### Calendar

www.santemonteregie.qc.ca/sites/default/files/CISSSMC/recherche/calendrier-2024-2025\_cer-1.pdf

# Laboratories

**Optilab Laboratory certified ISO** 15189

# **EXAMPLE 2** Platforms and Technical Facilities

## **Research Pharmacy**

#### **Schedule**

Day, By agreement

## Receiving unblinded monitoring visits

Yes

## **Equipment**

Continuous temperature monitor with alert, Medication preparation hood, Refrigerator, Freezer -20°C, Freezer -70°C, Clean room

# **Imaging**

#### **Equipment**

Angiography, Ultrasound, Fluoroscopy, PET-CT, PET-MRI, Computed tomography (CT Scan), Imaging - Positron emission tomography (PET), Magnetic resonance imaging (MRI), X-ray imaging, Dual-energy X-ray (DXA), Mammography

## **Cardiopulmonary Function Testing Technical Platform**

#### Reserved for research only

No

#### **Schedule**

Day

# **Equipment**

Spirometry, Electrocardiogram, Diffusing capacity, Bronchoscopy/scope, Walking areas, VO2max measurement, CPEX (cardiopulmonary exercise test), Methacholine challenge test

# **Flow Cytometry Platform**

# **Reserved for research only**

No

## **Schedule**

Day

# **Equipment**

Flow cytometer analyzer

# **Technical Platform in Neurophysiology (EEG / EMG)**

# **Reserved for research only**

No

## **Schedule**

Day

# **Equipment**

Electroencephalogram (EEG), Electromyography (EMG)

# **Operating Room**

# **Reserved for research only**

No

# **Ophthalmology Equipment**

# **Reserved for research only**

No

## **Schedule**

Day